

942
K.

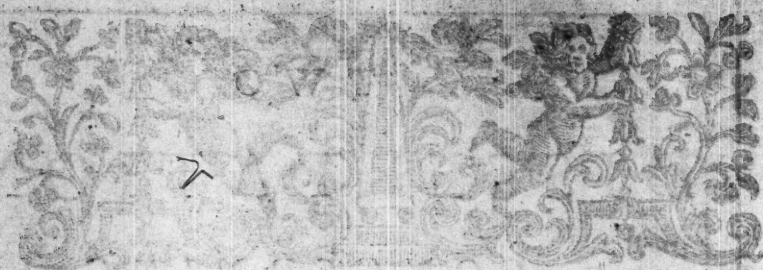
TWO
DISSERTATIONS
CONCERNING
S E N S E,
AND THE
IMAGINATION.
WITH AN
E S S A Y
ON
CONSCIOUSNESS.

L O N D O N :

Printed for J. Tonson in the Strand.

MDCCXXVIII.

23



2

MUSEUM
BRITAN
NICVM

624





TO THE
READER.



HE Design of the following Dissertations, and the particular Occasion there is for them at present, are briefly set forth at the Entrance on the First, and in the Close of the Latter. But, which likewise deserves to be observed to the Reader, They are a Refutation of a very dangerous and pernicious Opinion, which

TO the READER.

prevails almost every where, viz. "That
" Brutes have the same Powers or Ca-
" pacities of Understanding, with Man-
" kind." This Opinion is a direct and
immediate Consequence of Mr. Locke's
Doctrine of Ideas, (and no more needs
be said of it, to signify that it passes
current) which places the Act of Under-
standing in those Perceptions, which
are in common to Men, and Brutes:
And so makes the Human Shape to be
the only real Distinction of Men, from
other Animals: Which is plainly making
Man to be but a Sort or Species of
Brute; it being certain that no one Brute
differs more from Man, in its Shape or
Figure, than it does from some other
Brute. But if it can be proved to Sa-
tisfaction, (which is here attempted, and
was never, that I know of, yet done)
that the Faculties of Perceiving, which
Brutes

TO the READER.

Brutes have, as well as Men, namely Sense, and the Imagination, are not Intellectual, or the Mind's Powers of understanding Things; it undeniably follows that the Human Intellect must differ essentially, or in its very Nature, from the Perception and Capacity of Brutes: And consequently, it is Reason and Understanding alone, which constitutes the true and real Difference between Mankind, and those Creatures of an inferior Rank and Order, called Brutes, to denote their being destitute of Understanding.

The Essay on Consciousness is the first Attempt that hath been made on the Subject. I'm truly sensible that so excellent an Argument must needs suffer extremely by happening to light into such weak and unskilful Hands as Mine: And cannot but wish, that some towering Genius,

TO the READER.

us, a Plato, or an Aristotle, had undertaken it, who, by his vast Penetration, and fine masterly Strokes of Wit and Invention, would have done Justice to it in all respects; and thereby have merited the Thanks and Acknowledgments of Mankind: And he could not have failed of endearing his Memory to Posterity, more perhaps than by any Work that hath yet appeared in the World. For such a Performance, (as far as my own small Share of Insight and Knowledge will allow me to judge, or guess in the Case) would have been opening to us a new and agreeable Scene of Ourselves; or giving us a View and Prospect of Human Nature, very much to its Credit and Advantage, which is no otherwise to be had, and withal difficult to come at, as lying quite out of the Road of common Observation. But however, till

TO the READER.

*such a Genius arises, who can compleat
and perfect a Work of which Himself is
the first Author, every one is at Liberty
to make a Tryal of his own Abilities,
And a Beginning, tho' but indifferent,
or barely tolerable, hath some Merit in
it: And which is the utmost this Essay
pretends to.*



ERRATA,

P. 9. l. 8. *after consequently, add tho', and after Sense, dele tho'.*

9. l. 9. *after allowed, dele it.*

9. l. 17. *after as, add a.*

20. l. 17. *dele, called Colour.*

22. l. 25. *for applicable, r. applied.*

26. l. 25. *for Matter, r. Make.*

45. l. 5. *after as, dele it.*

96. l. 20. *for an, r. and.*

107. l. 7. *for are to be consider'd, r. we are to consider.*

145. l. 18. *for it, r. in.*

148. l. 13. *for all, r. as well.*

150. l. 17. *for And, r. But.*

176. l. 2. *after Operation, add ,*

205. l. 18. *for Consideration, r. Condition.*

206. l. 5. *for Wills, r. Nills.*



A
DISSERTATION
CONCERNING
S E N S E.

IN discoursing of *Sense*, I shall consider it no otherwise than as a subordinate and ministerial Faculty, which is employed and made use of, in the Service and Exercise of the *Understanding*; and not meddle with any thing relating to it, how important soever it may be in any other respect, that does not immediately concern, or may properly fall under such a Disquisition. The Design of this Tract, (and, as I may here premise, of That which follows it) being to serve only as an Introduction,

B

or

A Dissertation concerning SENSE.

or to prepare and clear the Way, to a fair and impartial Enquiry into the Nature of *Human Understanding*. An Enquiry which, I presume to think, is at present very much wanted; and towards which the removal of those Prejudices arising from *Sense*, and the *Imagination*, which hinder Men from discovering the Truth, or discerning it, tho' fairly offered to them, is the first Step to be made; and may be of some use to any one who shall hereafter undertake to explain and set forth, in a clear and perspicuous Light, the native and genuine Operations of the *Understanding*, as they are in Themselves, without mixing or confounding them with any Others.

Sense is a Faculty in its nature merely perceptive, or which does nothing else but Perceive, as being wholly passive in perceiving, or always under the immediate Influence of That which excites Perception in it; and having no power to consider or reflect on any thing it perceives. And seeing its Perceptions are confined to Corporeal Objects or Existences, for all Sensation is produced in the Soul by the help or mediation of Organs, in their receiving the Impressions,

A Dissertation concerning SENSE.

3

Impressions of, or being acted upon by, external Bodies; *Sense* therefore to an Intelligent Being, as Intelligent, is no otherwise valuable or considerable than for the sake of those Kinds of Objects: and its proper Use and Office doth consist in exhibiting and presenting them to its View; as thereby it administers Occasion for the Exercise and Employment of its Thinking and Rational Faculties.

And how well adapted, and how truly serviceable *Sense* is to this End and Purpose, must appear evident to any one who considers the vast and almost infinite Variety of Corporeal Beings and Existences which it incessantly discovers and exposeth to our View; Every one of which, in its several Kind and Degree, hath its peculiar Significancy and Importance, and is endowed with some Virtue, or Excellency and Perfection, proper to itself: And thereby affords so much Matter and Occasion for continual Thought and Reflection, that the most exalted Genius, or the most penetrating, active, and capacious Understanding, might find Business and Entertainment enough for whole Ages, should it do nothing

thing else but Study and Contemplate them. The more any one comprehends of their Natures, Uses, and Designs, the better qualified he is (and indeed naturally led thereby) to discover and apprehend that there must be a *Creator*, or *first Cause* of all Things; a Being which is Self-existent, and endued with all Kinds and Sorts of Perfections, or such as is infinitely and absolutely Perfect: which is the Top Discovery that can be made by a finite Understanding, and of all other Knowledge the most useful and necessary, as well as the noblest and most excellent. And by knowing the Creatures, tho' but rudely and imperfectly, and not as He knows them who made them, we are enabled to form a right Notion and Judgment (which it mightily concerns us to have) of the Nature, Dignity and Excellence of our own *Reason* and *Understanding*, viz. that it bears in it some Resemblance to the *Divine Reason*: for without all question, to Know or Apprehend, tho' in any the least measure and degree, the Works and Designs of an infinitely wise Being, is, in some degree, to Resemble (how far soever it be from approaching)
the

A Dissertation concerning SENSE.

5

the *Reason* and *Understanding* of such a Being.

Some indeed would have it thought, that the *Senses* are designed chiefly, if not purely and solely, for the Defence and Preservation of the Body, inasmuch as they belong to the Animal Life and Nature, to which a Body is essential, but *Reason* or a Rational Soul is not. But supposing them to belong properly, or solely, to the Animal Nature, yet that, in a rational Being, which does no more than Partake of such a Nature, their only, or principal Use and Design should be their Serviceableness to the Body, just as in mere Animals, is what I think ought in no wise to be granted or allowed. For *Reason* is a Faculty, and besides it there is no other, which is Conscientious of its own Virtues and Abilities, and which discerns and takes cognisance of the Soul's other Powers. And Thereby, is not only fitly qualified to Preside over, and Govern and Direct them, but it has a Right to make its own Uses of them; inasmuch as whatever is incapable of Governing and managing it self, (as every thing, strictly speaking, is, that has not *Reason*, and is

not self-conscious) does, like a natural Property and Possession, come under the Sway and Direction of That which Discerns and is a competent Judge of its Virtues and Capacities, and knows how to manage them, and make a right and proper Use and Advantage of them. So that the *Senses* are, by the very Condition of their Nature, subordinate to *Reason*, and subservient to its Uses. And consequently, altho' they belong to Man, as he is an Animal, and hath a Body whereby he is allied to Brutes; yet since he is Rational, which a mere Animal is not, and knows how to employ and make use of them suitably to the Rank and Dignity of such a Being, 'tis certain, their chief Use and Design must be their Serviceableness to *Reason*. Or supposing the case to be otherwise; the *Reason* of a Being, which is an Animal, must yield it self up to the Government and Direction of the *Senses*; or Sensitive Appetite ought to Pre-dominate, and give the Law to *Reason*: which is as preposterous and absurd, as if a Man, who has Eyes to see the right Way he is to walk in, should suffer himself to be Guided and Led by one that is Blind. And
where-

whereupon it follows, (which is no impertinent or unuseful Observation) that the Animal Life or Nature is not that which properly, or most properly, denominates the true Life and Being of *Man*; because *Reason* does, by its superiour Greatness and Excellency, so drown and obscure all the *Animal Perfections*, that they are scarce worthy any Notice, in comparison of those which are *Rational*, nor fit to be mentioned or named along with them. Wherefore the *Rational Life* (as I may call it, in opposition to the *Animal*) is most properly, or emphatically and by way of eminence, the true Life of *Man*, or of a Being which is an *Animal*, and at the same time endued with *Reason* and *Understanding*.

Now that the *Senses* are really subservient to the Uses of *Reason*, and subject to its Rule and Governance, is undeniably manifest from their being continually Employed by it, according as its Service from them requires, or as it thinks proper and fees convenient. And, as is fitting to take notice, the *Mind*, in acting like itself, or as becomes its *Intellectual Nature*, does not sit still, like an idle Spectator, gazing at and

amusing itself with Objects that are only pleasing and delightful to *Sense*; and when tired and nauseated with old ones, shifts the Scene, to have some new Diverſion and Entertainment, making the World, as it were, its Bawble and Play-thing; but it chuſes and ſingles out Objects that are the moſt ſuitable and proper for the Exerciſe of its *Reason* and *Understanding*; and contemplates and ſtudies their Natures, one after another; and therein proceeds in ſuch an order and method, that every precedent Obſervation may give ſome light and information to that which is to follow. In the doing whereof it governs and directs the *Senſes*, according as beſt ſuits its preſent Purpoſe and Occaſions; making them its Tools and Drudges; and often, againſt their Inclinations (as I may ſay) forces and compels them to do the Work and Buſineſs it has for them.

Senſe therefore, as manifeſtly appears, is, with reſpect to the *Understanding*, only a *Minifterial Faculty*; or hath the Nature and Quality of an *Instrument*, which is ſo far only valuable and conſiderable, as it is a Thing fit to be Employ'd and made Uſe of,

of, and answers the Exigencies and Occasions there are for it. And to think more highly and favourably of it, is to mistake what is merely Useful, or Requisite and Convenient, for That which it is requisite and serviceable to, and hath the Command and Direction of it.

And consequently *Sense*, tho', as must be allowed, it Perceives independently of *Reason*; yet since it is employ'd like an Instrument, and (as was mentioned) does nothing else but *Perceive*, as being incapable of *Considering* or *Reflecting*; *Sensitive Perception* of any kind does really signify and amount to no more, than a bare Representation of some corporeal Phenomenon or external Appearance, as *Colour*, *Sound*, *Taste*, *Odour*, &c. without imparting or suggesting to the *Mind* any thing of its Meaning and Importance, or telling it what Thought or Notion and Apprehension it ought to have of it; as some would fain persuade us it does. For had *Sense* such a Talent or Ability, it would not be an Instrument, or Ministerial Faculty, but superior to *Reason*: it would be its Preceptor, or Master and Instructor. Or rather, it must be the
same

same thing with *Reason* and *Understanding* ; for no one imagines that the Mind hath *two Understandings*, or any other two, or more Faculties, which act after the same way or manner, or whose Offices and Functions are alike. But a little Observation and Reflection may, I think, satisfy any unprejudiced Person of the contrary, *viz.* that *Sense* and the *Understanding* are really two several and distinct Faculties. For to give an Instance or two of Sensitive Perception, and of an Intellectual Notion and Conception, whereby they will appear to be essentially different one from the other. The *Hardness* of a Body is perceived by the *Touch*, as something which resists the Hand, or any other Part of the Body which presses upon it: This is its Appearance to *Sense*, and all that is perceived by it. The Mind's Intellectual Notion of *Hardness* is, that it is a Property or Quality, which signifies that it belongs to Something, as an Affection of its Being or Nature, and depends on it for its Existence, and being what it is; which is a Perception or Discernment that, I believe, no one will ascribe to *Sense*, or can think it capable

ble of. So likewise, when one Body, in Motion, moves another which is at Rest, by striking it: The Appearance of this to Sight, is a Body in Motion, striking another at Rest, whereupon follows a Motion in the Body which is struck. The Understanding's Perception or Apprehension of this Appearance to Sight, is, that the Motion of the Body, which began upon its being Struck by another Body, was Produced in it, or Caused, by the other's Striking it.

But, as may be observed, it is not easy, in abundance of instances, so to express a Perception of *Sense*, as that some Intellectual Notion shall not unawares creep in, and mingle it self with it: or at least, we are seldom mindful, or take any care of our Words and Expressions, so as sufficiently and plainly enough to distinguish the one from the other. As in the Instance last mentioned, where it is said, that "the Motion of a Body which was at Rest, following upon the Striking of it by another which was in Motion, is perceived by Sense." This at first appearance is express'd, as I may say, after a truly sensible

ble manner, or seems to contain nothing in it but mere Sensitive Perception. And so I thought my self, in first Writing it down: Whereas, upon considering it, I observed that the Action of Striking, which here means a violent Shock or Impulse, and implies such a force or strength of Motion as will Push or bear forwards what stands in its way, and is capable of being Moved by it, is not perceived by *Sense*: all that it perceives being, that "one Body, which is at rest, or stands still, is touched by another Body which is in Motion, and that, when Touched, it is Moved." I should not say *moved*, but *that it moves*, or *is in Motion*: and yet the Word unawares slip'd from me without minding its Signification, which plainly implies an Effect. Neither is it right to say, "the Motion of a Body following upon the Striking of it by another:" for the Particle *upon*, as here used, denotes a Relation; and no Relation of any kind is perceptible by *Sense*: and therefore, not *Motion*, and *Rest*, considered as Opposites. 'Tis however very certain that we continually speak after these and such like manners, without ever taking the

the least notice that, in so doing, we ascribe to *Sense* more than its Due, and rob the *Understanding* of what does properly and of right belong to it. I had quite forgot (but which by no means ought to be omitted) that the word *Body*, which signifies Substance, is almost constantly used as if it were perceived by our Senses, and we scarce ever mention any sensible Object or Appearance, without either expressly naming it, or tacitly referring to it. Nay we say in so many Words, that "we see and "feel Bodies and Substances;" tho' *Body*, or any material Substance, does not fall under the Cognifance of *Sense*, but only of the *Understanding*.

Now, whether it be this customary way of Speaking, which prevails so much, that in mentioning or describing any Sensitive Perception, we scarce ever fail to join along with it some Intellectual Notion or Conception, (and, as we find, 'tis hard, at least troublesome, to avoid doing it) in such manner as if it proceeded from, or were an act of Sense: Or whether it be the overweening Affection we bear to our Senses; for the Love of any thing does usually be-
get

get in us an Esteem for it, far beyond its just and real Merit : Or whether it is, that we undervalue our Reason and Understanding, (as 'tis certain we are very apt to do) much more in proportion, than any of our other Faculties and Endowments : Or whether the Imagination has, in most Men, so much the ascendant over their Judgment and faculty of Discerning, that, *in Understanding* what *they see*, they fancy *they see* what *they understand*, or see the *Intelligibility* (as I may call it) of an Object, which is questionless only perceivable or discernable by the *Understanding*, and does in no wise fall under the Notice and Cognisance of *Sense* ; and which may happen by our sensitive Perceptions being followed so close and quick by our Intellectual Notions, that they seem and appear to those who are not wary and circumspect enough, to be Acts of one and the same Faculty. Whether any of these Motives and Inducements, or all of 'em together, or whatever else there may be, which should occasion so great an Over-sight and Mistake, I shall not presume to determine: but so in fact we find, that not only the Vulgar, or those who
never

never enquire into, or examine and reflect on their own Thoughts and Acts of Understanding ; but even some Philosophers, who have earnestly applied themselves to the Study and Meditation of the Mind's Intellectual Powers, have fallen into this shameful and opprobrious Error, so derogatory and injurious to that noble and divine Endowment, which distinguishes Men from Brutes ; whose Perceptions are the same with ours, and to the full as good, tho' without their having the least Understanding, or any Thought or Notion at all of what they Perceive. And which being now established into a Principle, and made the Basis and Foundation of all their Doctrines and Discourses concerning *Rational and Intellectual Knowledge*, 'tis become necessary to refute this Error, in a full and particular manner, and shew *that Sense is not Intelligent.*

Were *Sense* intelligent, or did the Soul Understand by its *Powers of Sensation*, it would follow that a Man's *Intellects* would be more or less clear, and quick and ready, according as his *Senses* are more or less acute in discerning. Whereas contrariwise,

we find that several who are very slow and dull of Apprehension, and even Ideots, have and always had their Sensitive Faculties in as great Perfection as any whatever. Besides, supposing *Brutes* to be *sensible*, (as there is all the reason in the World to believe they are) Those of them which excel Men in their *sensitive Endowments*, (as many of them do) would likewise excel them in Natural *Wit* and *Apprehension*. And yet 'tis very certain, so far from this, that they are wholly destitute of *Reason* and *Understanding*. Neither is the natural *Instinct* and *Sagacity* of *Brutes* (of which there are various Degrees in several Species of them) found to be answerable and proportionable to the acuteness of their *Senses*, in which they likewise differ: Tho' doubtless their *Instinct* is not comparable to Man's *Reason* and *Understanding*, and so is less removed from *Sense*, than the *Understanding* is.

Or admitting that *Sensitive Perception* were *Intellectual Knowledge* and Discernment; whatever is perceived by *Sense* must be understood in the Act of perceiving it; and, besides *Sensitive Perception*, there could be no other Knowledge of sensible Objects,
unless

unless we should absurdly suppose *the Mind* to have two Faculties of Understanding. So that the most ignorant Person alive, or a very Ideot, in seeing and handling, for instance, all the Parts of a Clock, as they are put together, with their several Movements, would know the Nature of this Machine as well as He that made it, because the Ideot *perceives* every thing as well. And there would be no difference between the Knowledge of an Architect or Contriver of a House, and That of a mere Mechanick, who being employed in the building and fashioning of it, according to the Directions of the Other, does consequently see all the Parts of it, and their several Formations and Dispositions, as well as the Architect Himself.

To which may be added, that the *Senses* do not labour or take any Pains to *perceive* their Objects, unless by accident; as when an Object happens to be very fine or minute; and for the most part they perceive presently, and in an instant. Whereas there is frequently great Pains and Study, and much Time required, thoroughly to *under-*
stand

A Dissertation concerning SENSE.

stand a Thing, which is easily, and at once, *perceived* by *Sense*.

Again; Were *Sense* That which *understands* in us, there would be no use of *Judgment* about sensible Objects, where *Sense* fails us. We could not, for instance, apprehend the Nature of a *Property* or *Quality*; as, that it is a thing which cannot subsist by it self, but requires a Subject to exist in; as, *v. gr.* the Properties of Body called *Extension*, *Solidity*, *Mobility*, &c. because we do not *see* or *feel* any Substance or Being which hath these *Properties* belonging to it, or we do not *perceive* That which is *solid*, *extended*, and *moveable*. Neither could we know and understand what is most intelligible to us, and what we cannot help understanding; as our own Designs and Intentions, and the Ends we propose to ourselves, in acting; because *Sense* does not perceive them. And consequently (which is the reason of my mentioning This) we could not know or apprehend the Use or End of any thing whatever; as suppose, of our Organs of Sensation, and of the Limbs and Members of the Body, which we continually employ
in

in the several occasions we have for them; it being unquestionably one and the same Faculty, which knows and apprehends the Nature of any Design and Intention, considered as the Mind's own Act, and which understands the Use and End of any thing which is external and perceived by our *Senses*.

It is likewise considerable, that we frequently misunderstand a thing, or have a false Notion and Apprehension of it, when we however *perceive* it as truly and exactly, as there is need or occasion by our *Senses*: of which there are so many Instances obvious to every one, that it were time lost to give Any. And on the other hand, we make a right Judgment, when *Sense* is mistaken, or misrepresents the Object to us: As in thinking that the Moon, tho' it appears flat, is globular; because when the Sun does not shine full or directly upon that side which is opposite to us, there is only a part thereof enlightned by it: But were the Moon flat, the Sun by shining, tho' obliquely, would enlighten the whole side.

But that which most plainly declares and evinces *sensitive Perception* not to be the same with *Understanding*, is, that every *In-*

20 *A Dissertation concerning* SENSE.

Intellectual Act hath the true Nature and Essence of such an Act, without any regard at all being had to the Truth of *Sensitive Perception*: that is to say, whether the *Senses* do represent an Object rightly, or not; or, which is still more to our Purpose, should its Appearance to *Sense* have no Foundation at all of Reality, and be nothing else but a mere Shew and Seeming only; This makes no manner of difference, and is not material in the Case; it is still an Act of *Understanding*. Thus, to conceive that *Colour* is a Property of Body, hath the true Nature of an Intellectual Act, tho', upon Examination, it should be found to be no Property of it; and that this Phenomenon, call'd *Colour*, hath its Existence in the Soul only.

And in consequence hereof it is, that the *Mind*, in Examining into, or Reflecting on any of its Notions, as *Essence*, *Property*, *Power*, *Act*, *Cause*, *Effect*, and the like, which is in order to see whether they are in all Respects True, or Just and Right; considers them as in Themselves, or abstractly from the particular Beings or Existences to which they are applicable, without

out being at all concerned or thinking it material, whether they are Applicable to them, or not : Or it weighs and is intent upon their Rationality only, without having any regard to the particular Things which they may concern, or have to do with. Whereas there is no other Consideration to be had of the Truth or Falseness of *Sensitive Perception*, but only in reference to the Objects or Things perceived ; viz. whether or no they are really such as they appear to be. And therefore, for the Discovering whether a sensible Appearance be true or false, it would signify nothing to consider or examine into the Act of perceiving : All that can be done in the Case, being the comparing the same Object with itself, according as it may happen differently to affect our Senses : as v. gr. the Shape of a Steeple, which at a distance appears Round, upon a near Approach is found to be Square. But this is not the way of finding out the Truth of a Notion : for if True, or Right, (considered I mean abstractedly, and as an Act of pure Understanding) it can only appear to be so from its Rationality, or because agreeable to the

22 *A Dissertation concerning* SENSE.

Judgment and Sentence of right Reason, which pronounces a Thought or Notion to be Right, when consistent with it self, and when it hath every Thing which properly belongs to it, or ought to be included in it, and nothing that is foreign, or unnecessary and superfluous. And therefore (as was said) it matters nothing, whether we are Mistaken, or not Mistaken, in the Sensible Appearances of Things, to which any of our Notions are applicable. Philosophers indeed, in discoursing of *Cause, Effect, Power, Act, &c.* do frequently introduce the mention of Sensible Objects, and appeal to our Perceptions of them: But this is only by way of Illustration, and for Instance or Example's sake; and is not intended to prove and declare the Justness and Rationality of these and other Notions. For the Rationality of a Notion does not certainly depend on any Thing it is applicable to, because it may be considered in it self, abstractly from every Thing we perceive, or to which it is applicable; or without being applicable to any Thing.

The *Mind* also, upon the strictest Examination of some of its Thoughts and
Notions,

Notions, is firmly persuaded, and hath the utmost Assurance of their Truth and Certainty: as of the Precedency of every *Cause* to its *Effect*, and the Impossibility of any Thing's Existing, and not Existing, at the same time: and of the several Relations which its Notions have to one another; as that of *Part* to *Whole*, and of *Action* to a *Power of Acting*. Whereas no one can be so well assured of the Truth of any of his *Sensitive Perceptions*, but that he may reasonably enough entertain some Doubt, whether, in all Respects at least, they are really such as they seem and appear to be.

And there is this remarkable Difference between an Act of *Understanding*, and the Perception of *Sense*, even as to their outward Aspect and Appearance (if I may have leave to use such an Expression) which is, that the Former hath a native and inherent Lustre in it, whereby it becomes Visible and Conspicuous; like a luminous Body, which discovers it self by its own proper and genuine Light: And every intellectual Act, Thought or Notion, when Right and Perfect, is, as I may say, Tran-

sparent, so that we may see through and through it, which way soever we look at it. But there is nothing of this Kind in the Perceptions of *Sense*; for indeed we know not what to make of them: We are conscious to our selves of such Acts, which is all that can be said of them; as will evidently appear from a single Instance of a *Perception*, and a *Notion*. For in seeing a *Colour*, what more do we know, than that we actually *perceive* it under such a Form and Appearance? We are wholly Ignorant of the Way or Manner of our *Perception*, or how the Object before our Eyes comes to appear to us, under such a Form as it does, and no other. Whereas, in rightly Apprehending the Nature of an End, for Instance, or that which every rational Agent proposes to himself as the Reason of his Acting as he intends to do, both the End proposed, and the Act of Proposing and Designing it, are Things whereof we have a very clear and thorough Knowledge and Insight; and we cannot desire or wish to Know them better than we do.

Another Difference, and a very material one, is, that our *Sensitive Perceptions* or
Sensa-

Sensations, when no longer existing, may however be Fancied and Imagined, as if they were present to the Mind. Thus, for Instance, a Man who has been afflicted with any grievous Pain, or has for a long time endured great Hardships and Fatigues, can imagine them as if present, tho' he knows they are absent, and that it is only his Fancy which represents them. But there is no Representation that can be made of our Acts of *Understanding*, or any Operation whatever of Thinking, as *Apprehending*, *Judging*, *Believing*, *Doubting*, &c. For they cannot, (as I may so say) be served by Proxy, but must appear in Person; otherwise the Mind can take no Cognisance of them. And to remember or call them to Mind, is, in effect, to repeat them, or to have the very same Operations present to the Mind, and to all Intents and Purposes as Real, as they were at first.

It is farther to be considered, that He who accustomes himself to Examine and Reflect much on his own Thoughts and Notions, and other Operations of the *Understanding*, will, *cæteris paribus*, have a clearer and exacter Knowledge and Discernment

ment of their several Natures, than one who never minded his own Thoughts, nor took any Pains to recognise and revise them. And he will thereby also acquire a more sure and steady Exercise of his Rational and Intellectual Faculties, especially if he took Care to reduce his Notions and Acts of *Understanding* into a regular System, or proper and just Order, that so he may the better and more easily Discern and take a View of their several Habitudes and Relations to one another. But what advantage, would a Man reap, by Considering or Reflecting ever so long on his Acts of *Seeing, Hearing, Feeling, &c.*? Would he thereby *Understand* more than he did before of them; or of what he perceives by them? Or would he be able to *see, hear, or feel*, the better for it?

Another Consideration is, that any Object, so far as it appears *Intelligible*, is regarded by the Mind, as something which is fit and proper for the Exercise and Employment of the *Understanding*. Thus for Instance, the Matter or Frame and Proportion of the Human Body, so soon as taken Notice of, and perused with any degree of
Attention,

Attention, does appear very proper to be Considered and Thought on, or it is regarded by the *Mind* as a fit Subject for the Exercise of its *Understanding*. And some things are look'd upon, as more worthy of the Mind's Consideration, than others. But there is nothing in any *Colour*, *Sound*, *Taste*, *Smell*, or *Tactile Quality*, that hath any the least Appearance of a Fitness or Properness to be perceived by the Senses. And it would be extremely ridiculous to think or imagine, that one *Colour*, or *Sound*, should be more deserving or worthy to be *Heard*, or *Seen*, than another.

And so likewise every Notion and Act of Thinking, when it is True, or Just and Right, considered, I mean, in reference to the Object it concerns, the Mind is sensible that it is properly suited and accommodated to it. But in seeing a *Colour*, or hearing a *Sound*, there is nothing observable of this Kind, or like it. We do indeed know that we perceive by our Senses such and such Objects; but the Act of Seeing, as far as we are able to judge, and are conscious of it, does not appear in the least to have any manner of Accommodation,

tion, or Suitableness and Correspondency to the Nature of any Colour, Figure, or Motion, which is seen: and so, for the Acts of the other Senses, with relation to their Objects.

We also find that several Objects, which are pleasing and grateful to *Sense*, do afford no manner of Satisfaction or Entertainment to the *Understanding*: and that the *Understanding* is very much affected and delighted with such Things as are wholly disregarded by *Sense*, and Some that are even troublesome and offensive to it. Thus Bells, and Rattles, and shining gay-colour'd Bawbles, which delight the Eyes and Ears of Changlings and unintelligent Infants, do not in the least gratify or please the *Understanding*. And Mathematical Schemes, and abundance of other Things, which the *Understanding* employs it self about, with great Earnestness and Delight, do not affect the *Senses*, but are wholly disregarded by them. And there are several curious and ingenious Experiments in Natural Philosophy, very troublesome and offensive, and even dangerous to *Sense*.

Nor

Nor must we forget to observe, that Sensible Pleasures and Delights, especially if a Man abandons himself up to them, do very much weaken the Mind's Intellectual Powers, and blunt and dull the Edge of the *Understanding*. Whereas, if the Pleasure of *Sense* were the Pleasure of the *Understanding*, it would encrease its Force and Virtue, and sharpen and quicken it: for we find, that whoever takes a more than ordinary Delight in any particular Study or sort of Learning, does proportionably make a greater and quicker Progress and Advancement in it; because it is of the Nature of Pleasure to animate and invigorate, and add Force and Strength to That which is sensible of it.

And Experience informs us, that *Sense* is very much hurt and impaired by the violent Impression of an Object. Thus the *Sight* is dim'd by the Rays of the Sun shining directly upon it; and the *Hearing* is dulled by very loud Noises and piercing Dinns. Which tho' it proceeds from the nice and delicate Structure of the Organs; yet since the contrary happens in the *Understanding*, this proves that the Soul does
not.

not think by an Organ, and consequently does not *understand* by its *Senses*. For it is of the Nature of an Organ, to suffer and to be disturbed, and put out of its right Tone and Temper, by the Vehemence of an Object, or when it is violently moved and agitated by it. Whereas the *Understanding* grows more capable, and more vigorous and active, by engaging with Objects that give it the hardest and most laborious Exercise; and the more it is strained and agitated, the stronger and more powerful it grows.

And further yet; the *Senses* do not improve or perceive the quicker and better by long Use and Exercise; or perceive the worse for Disuse. For a Child hears and sees as well as a Man: And should a Man sleep for several Years together, he would not, upon a thorough waking and rowzing himself, *see, hear, or feel* the worse. But the *Understanding* grows dull and heavy and languid, by long Intermiſſion of Employment, and nothing sharpens and quickens it, like constant Study and Exercise.

But, in the next place, to make appear the utter Incapacity of *Sense* for *Understanding*.

Ifay therefore, that a corporeal Object of any kind whatsoever (and *Sense* perceiveth nothing else) is no otherwise intelligible, than from its Significancy, or as it means, imports, or denotes something that is intelligible, as not being immediately, or of it self, intelligible. And which is what every one's present Observation or immediate Reflection does naturally suggest to him concerning such Objects: as will evidently appear from hence; That in desiring to know, or have our Understandings informed about, any Phenomenon which is new to us, or we do not yet apprehend, nor can tell what to make of it, we always naturally ask this Question, and which if resolved, we think, will satisfy our utmost Curiosity, and put an End to all our Impatience of knowing, viz. *What does it signify and denote, or what is its Meaning and Importance?* A plain indication, that the *Perception* of a corporeal Phenomenon is not the *Understanding* of it; and that it must be, as it were, interpreted, before it can be understood; and that the *Knowledge* of it is nothing else but its *Interpretation*. And indeed all the several *Phenomena* in Nature, so far as they appear in-

8 telligible

A Dissertation concerning SENSE.

telligible to us, are (as I may call them) so many natural *Hieroglyphicks*, each of which hath a certain Meaning and Importance; and the Discovery whereof is a sort of Interpretation; or the understanding them is the Knowledge of their several Meanings and Significations.

That which, in any sensible or corporeal Being, signifies or maketh it to signify, I shall beg leave to call in general *its Form*. So that, under *Form*, I would comprehend every thing perceivable by our Senses that serves to signify and denote to us any Virtue, Power, or Capacity of such a Being, any Property or Quality belonging to it, or the End and Use it seems designed for. And which are the only things intelligible in corporeal Objects, considered, I mean, nakedly in themselves, and without their Relations to other Existences which they may concern or have to do with; and considered as so many particular Beings, and not in general, under such Notions and Conceptions as are alike applicable to every thing, and so do not declare the particular Nature of any thing. For Example's sake; the *Form* of an Ox signifies *Strength*, and that

that of a Grey-hound denotes *Swiftness*, or a Power of moving its Limbs nimbly and with great Speed. Now suppose that an Ox could run faster than a Grey-hound, or a Grey-hound draw and carry more Weight than an Ox; their several *Forms*, i. e. the Fashion, Bulk, or Size, and the Proportion of their several Limbs, and respective Bodies, would be wholly insignificant; and so nothing could be understood of either of these Creatures, as to the two Virtues and Abilities I have mentioned, viz the Strength of the One, and the Swiftness of the Other. So likewise the *Form* of the Hand (by which is understood not only the Shape and Fashion, but the Number of its Parts, their Consistency or Compactness, their being jointed, flexible, &c.) signifies and denotes that the Hand is an Instrument, or a Thing proper and commodious for managing, or grasping and wielding Bodies. And They who are skilled in Anatomy do always consider the Use of any Part of the Body, as a thing which is signified and denoted by its particular Form, or Make and Constitution. As for the Properties or Qualities of Bodies, we un-

D

derstand

derstand very few of them, because we do not discover how or by what they are signified; because the Constitutions of Bodies, on which they depend, are unknown to us, or not sufficiently discerned by our Senses. But were these thoroughly and exactly perceived by us, they would no doubt appear significative and expressive of the several Properties and Qualities which flow from them, as their natural and immediate Consequences; and they would, as it were, declare and notify them to us. And as to Mathematical Schemes or Figures, which are, strictly speaking, so many *pure Forms*; tho' well enough discerned by us, yet their Properties do not appear, immediately or at first View, to be signified by them. The Reason whereof is, that they stand in need of being demonstrated; or made known by a Medium, as it is called. But however the Demonstration of any Property always refers to the Significancy of the Shape or Figure; and is no sooner understood, but the Figure appears significative of the Property demonstrated; and indeed the very End of the Demonstration is to make appear such its Significancy.

The

The Reason we assigned, why any corporeal Object or sensible Appearance is so far only intelligible, as it signifies or imports something, viz. because not immediately or of itself intelligible, relies and is founded on another Reason, namely, that nothing but what is in its Nature intellectual, can be immediately understood, or is of itself intelligible; for consequently a corporeal Existence, which is not such, can be only understood by its signifying or importing and denoting what is intellectual. And That alone is in its Nature or truly and properly intellectual, which cannot be at all *perceived*, without being at the same time *understood*; as v. gr. the Mind's Thoughts or Notions and Conceptions of Things, its Designs and Intentions, its Faculties of Understanding and Willing, its moral Habits called Virtues and Vices, its rational Passions of Admiration and Curiosity, or a Desire of Knowledge, with whatever besides can be attributed or ascribed to the Nature of a Rational and Intelligent Being, or which are the proper Consequences and Results of its intellectual Powers and Capacities. For that any of These should be at

all *perceived*, and not be immediately *understood*, or appear in themselves intelligible, is a manifest Contradiction. Whereas the *Hand*, for instance, may be *perceived*, without being *understood*, or without one's having this Notion and Apprehension of it, *viz.* That "it is an Instrument, or a Thing properly framed for the several Uses it is put to;" and a *Triangle* may be perceived, without having a Knowledge of its Properties, which is understanding the Nature of this Figure. So that they become intelligible, only by Means of the Notions applicable to them, and which are properly intellectual, because they are Acts of the *Understanding*, or the Mind entertains and has them, merely by virtue of and in the Use and Exercise of that Faculty. And consequently, take from the *Hand* the Notion of its Usefulness, and consider the sensible Appearance of a *Triangle*, without thinking of any of its Properties, and neither of them is intelligible, or falls under the Cognisance of the *Understanding*.

And whereupon (as I may observe by the way) it follows that no Affection of Body can be intellectual or rational, or of the
 same

same Nature with that which is attributable or may be ascribed to an intelligent Being. V. gr. *Motion*, which is the proper and sole Act of Body, cannot be an Act of *Understanding*; nor any Quality of Body be a Virtue or Vice, because they are not immediately or of themselves intelligible; or they may be *seen* or *felt*, and yet not *understood*. Nor (as must necessarily follow, as being convertible) can any Act or Operation of the *Understanding*, or any Virtue or Vice, be a Corporeal Affection; because These, and whatever else can be ascribed to the Mind's rational or intellectual Nature and Endowments, are immediately or of themselves intelligible; it being a Contradiction, as was said, that they should be at all *perceived*, and not be at the same time *understood*, or without their appearing intelligible to That which perceives them. And therefore, for any one to say, that in the bare Act of perceiving any sensible Appearance, as in *seeing* a Colour, *hearing* a Sound, *tasting* a Flavour, &c. he understands them, as he does the Others, or indeed at all, is not only contrary to every one's Experience, but very shocking and

offensive to *Reason*, and at once puts an end to all Use of *Thought* and *Reflection*.

Now to apply what hath been discoursed to the Purpose it was intended for: No one can so much as suspect or imagine, that the *Senses* do any of them *perceive* the Significancies or Meanings and Importances of their own Objects; or can deny that such a Discernment and Apprehension is an Act of *Reason* and *Understanding*. And consequently *Sense*, tho' it must be allowed to *perceive* those Things which are Objects of *Reason* and *Understanding*, yet it does not for all that *understand* them, or it does not *perceive* what is *intelligible* in them, considered as *intelligible*. 'Tis evident therefore that the Use and Office of the *Senses*, in an intelligent Being, is, as was said in the Beginning, no more than to exhibit or represent to it the Forms and Appearances of corporeal Beings and Existences. And for the Feasibleness hereof, or the Possibility of their doing this, without understanding any thing of their own Perceptions, it may I think be thus, plainly and appositely enough, illustrated and set forth. A Man (as is easy to suppose) may be able to read and pronounce

nounce the Words of a Language he knows nothing of, so well, that another skilled in the Language can understand the true Sense and Meaning of what he reads to him. 'Tis in such like Sort or Manner, that the *Senses perceive* and represent their Objects to the Mind: They do not *understand* the Meanings of their own Perceptions and Representations: but the *Mind or Understanding* knows and perceives their Meanings; or knows the Utterance of the *Senses*, tho' they themselves do not understand a Word or Syllable of what they utter.

To argue likewise from the Incapacity of *Sense*, for Abstracting, Comparing, and Reflecting; which are Acts of the Mind, that have a Tendency to rational and intellectual Knowledge, tho' they be not actually such Knowledge; and, from their respective Uses and Qualifications, are absolutely requisite to the knowing and understanding of Things.

By *abstracting*, I do not mean *generalizing*, or ranking things into Kinds and Sorts, (for this may well enough be refer'd to the Power of Reflection) but no more

than noting or observing separately and distinctly the several Existences that are found in diverse Objects, or that meet together in one and the same thing. Now it is not to be seriously thought or imagined that the *Sight*, the most acute and busy of our *Senses*, does, in viewing a Globe of Brass, perceive its round Form or Shape to be one Thing, and its shining yellow Colour, another, of a different Kind and Nature from it. The *Senses* (not to be over-awed by the great Authority of some of their zealous Patrons and Advocates, but to speak the Truth freely and impartially, and without disguising or, as we say, mincing the Matter) are never good at perceiving any thing alone, or by it self, but when they are affected by it; and what does not affect them, they scarce ever mind or take any notice of, and so it very often entirely escapes their Knowledge, and is as much without their Cognisance as if it had never come before them. The *Sight*, for instance, is most affected with *Colour*, and very rarely takes notice of the *Form*, or *Shape* of a thing, because it does not affect it. Whereas the *Form* is by the *Mind* and *Understanding* much

much more heeded and regarded, as being far more considerable to it than *Colour*. So that the *Sight* (were it capable of distinguishing at all) would find a greater Difference between a *blue* Globe, and a *yellow* one, than between a *Cube*, and a *Globe*, that were both of the same Colour. And so likewise the *Touch* would find a greater Difference between two Globes, one of which was *hot*, the other *cold*, than between the Shapes of a *Cube* and a *Globe*, because more affected by *Heat* and *Cold*, than by *Shape* or *Figure*, let the Difference of the Figures be never so great. And it is true in Fact and Experience, that in abundance of Instances we take Notice of the shining and glaring *Colours* of Bodies, without ever minding or observing their *Shapes* and *Figures*; which is, when *Sense* does as it were act alone, or as tho' we perceived like mere Animals, without making use of our discerning Faculty. But to return to the Business in hand; There is no arriving at the *Knowledge* or *Understanding* of any thing perceived by *Sense*, (or indeed of any thing else) but by considering it as a particular Existence, which

is

42 *A Dissertation concerning SENSE.*

is what is here meant by *Abstraction*. And This is a Consideration or Thought which I believe no one will offer to ascribe to any of the *Senses*. *Abstraction*, I say, is absolutely necessary to the framing any Notion or Conception about any thing whatever; it being impossible to know what any thing is, or to have any Understanding or Apprehension of its Nature, without regarding and considering it abstractly and separately from every thing else. Thus, for instance, if we do not consider the *Figure* of a *Globe*, abstractly from the *Substance* of which it consists, as whether of *Brass*, *Stone*, or *Wood*; and from its *Colour*, as whether *blue*, *yellow*, or *white*; we can never know the Nature or Essence of this Figure, or be able to make it the subject Matter of our Thought and Contemplation. But perhaps there is no Instance whatever that will better declare the Usefulness and Necessity of *Abstraction*, in order to the knowing and discerning rightly the Essence of a thing, than That of a Tune; which to appearance may be so varied and diversified in its Modulations, by the different Manners of Performance,

or

or by only playing it on Instruments of several Kinds, as a Flute, and a Harpsichord, that a Man, who has not a pretty good Ear, will scarce be able to know it to be the Same. From which it is plain that the *Ear*, or Auditive Faculty, tho' it perceives *Sounds*, does not perceive *Melody* or *Harmony*; and that when it hears ever so well all the particular Sounds, or the several Notes of a Tune, it does not for all that know or understand any thing of its Nature, or it does not know a Tune to be a Tune.

As *Sense* does not *abstract*, so neither does it *compare*; and without Comparing it is plainly impossible to discover any Relation whatever; or indeed the Difference of any one Thing from another: so that if the *Senses* do not *compare*, they can in truth discern no manner of Distinction in their Objects: but the things which are distinguishable by the *Mind* or *Understanding*, are to Them only so many naked Appearances, without their having any Knowledge or Discernment of their Difference. For to distinguish between any two things, in an intellectual Manner, or so as to have any
true

true Knowledge or Notion of their Difference, it is requisite, after having first perceived them, to separate them in the Mind, or to consider them separately, which is *Abstraction*; and then to *compare* them together; which are Operations that no one can think any of the *Senses* capable of. And as in distinguishing things, so in discerning their Relations, it is necessary to *abstract* and *compare*; tho' in the latter, these two Acts are, generally speaking, more taken notice of, because more express and formal. The *Senses*, as every one's Experience may satisfy him, are, in *comparing*, made use of only as Instruments to shew and discover to us the *sensible Appearances* of the Things we have a Mind to *compare* together. When we would *compare*, for instance, the two Hands; we first look at one, and then at the other: whereupon, bearing in our Mind the *sensible Appearance* of each, we *compare* them together, or mutually one with the other. In which, therefore, tho' the *Sight* discovers to us that one Hand hath the Appearance of such a Size or Magnitude, and such a Make or Fashion, and such a Colour; and so likewise
shews

shews the same thing of the other Hand; yet the Sight does not discover to us their *Relation*, which is the Resemblance of the two Hands, in Size, Make, and Colour: because, as it is said, it serves no otherwise than as an Instrument which we employ and make use of, to shew us the Things we intend to *compare* together; in like manner as a Measure is made use of, in applying it to two Magnitudes or Dimensions, which we have a mind to *compare* with one another; or a Ballance, when we would weigh one Body against another. And yet (agreeably to what hath been noted) 'tis customary, nay it is almost our constant Phrase and familiar way of expressing our real Thoughts and Sentiment of the Matter, to say, that we see with our Eyes the Resemblances of things, or the Equality of two Magnitudes which are near enough to one another to be *compared* together: Tho', as I am apt to believe, no one would venture to say, that he *compares* with his Eyes or Faculty of *Sight*. We are therefore obliged from the Force of this Argument, *viz.* That the Senses do not *compare*, to acknowledge, that they are utterly incapable of discover-

46 *A Dissertation concerning SENSE.*

discovering or discerning any Relation whatever.

And seeing there is hardly any intellectual Act that carries, as I may say, less of *Understanding* in it, or that seems so little removed from *Sense*, as the Discernment of Similitude, and Equality; we have hence (as I may take Occasion to observe) a plain and incontestable Proof that *Brutes* are not *Intelligent*. For to pass by *Equality*, which relates to *Magnitude* and *Proportion*, and so seems the higher Notion of the two; we do not find that any *Brute* is Sensible or takes the least Notice of a *Resemblance* of any kind: Tho' sometimes, as one would imagine, they have some Reason, and it behoves them, to do it: as when Birds peck'd at *Apelles's* painted Grapes, and Bulls grew enamoured, as History tells us, of a Brazen Statue of a Cow in *Egypt*. Shew a Dog the finest Statue in the World, that seems to breathe and be alive, and he will not regard it as a *Resemblance*. He may indeed look at such a Statue, as if he were deceived by it: But *Brutes* make no Discrimination between *Appearance*, and *Reality*. If a Dog does not fancy the Statue

tue of a Man, to be a Man, or to bring the Matter more close and home to him, the Statue of his Master, to be his Master, he regards it no otherwise than he would do any common Mass of Stone or Brass, that had no such *Resemblance* carved on it. He will, according to the Fable in *Æsop*, let go the *Substance*, for the *Shadow* or *Resemblance*: But the learned Mythologist says nothing of his ever discovering the fond Error and Mistake he had been guilty of. For however Brutes are introduced by this equally diverting and instructive Moralist, as Discourfing and Acting like Rational Beings; yet it would have been absurd and incongruous to the last degree, that a Brute, Acting and Behaving like it self, should at the same time be represented as having *Reason*, or making use of *Thought* and *Reflection*.

Now seeing that the Natures of Things considered in themselves, and their Relations to one another, do comprehend whatever is to be known and understood of them; and there is no apprehending the Nature of a Thing, without considering it *abstractedly* from every Thing else; and it

is

48. *A Dissertation concerning SENSE.*

is impossible to discover or discern the Relations of Things, any otherwise than by *Comparing* the Things related together; and forasmuch as *Sense* does neither *Abstract*, nor *Compare*; it is undeniably consequent hereupon, that *Sense* does not *Understand*, or does not perceive any Thing that is *Intelligible*, as *Intelligible*, in the Objects of its Perception. What doth generally incline and induce most People to fancy that, in Seeing with their Eyes the Things they Understand, it is, with their Eyes or Sense of Seeing, they Understand them, is perhaps, because our Intellectual Notions and Conceptions do often so immediately accompany our Sensitive Perceptions, or follow them so close and quick, that we are apt to fancy and imagine, that our Act of *Seeing*, and *Understanding*, is but one and the same Act. Whereas, to any one that will but a little Consider and Reflect, there will appear a wide and vast Difference, between perceiving with our Eyes, or other Senses, the Things that are intelligible, and perceiving their Intelligibility, which is Understanding them: Between Perceiving, for instance, That Thing which is a Pro-
 perty

perty or Quality, and Perceiving or Apprehending it to be a Quality: Between Perceiving the Things that are related, and Perceiving or Discerning their Relations. And if there be such a Difference, then it is certain that, in ascribing *Understanding* to *Sense*, we commit as great an Absurdity, as if we should suppose the *Sight* to hear *Sounds*, or the *Fancy* and *Imagination* to have *Judgment*, or *Prudence* and *Discretion*.

The last Act of the Mind I mentioned, as requisite to Intellectual Knowledge, (tho' it be not always or continually so, but only in some Cases, or on some Occasions) is *Reflection*; an Argument which, after what hath been said, may seem superfluous; however let it be thrown in, *ex abundanti*. Seeing that *Sense*, as we very well know, is incapable of *Reflecting*, it can therefore have no Knowledge that proceeds from *Reflection*, or is no otherwise to be acquired than by it. Among innumerable Instances of the Necessity there is of *Reflecting*, especially to know the Reason or Cause of a Thing, I shall pitch only upon one, that is seemingly very obvious to *Sense*. It

50 *A Dissertation concerning* SENSE.

is the Interception of Light caused by an Opake Body standing before it, or its being between the luminous Body, and us. Now 'tis impossible to know that the Opake Body intercepts the Light, without secretly Reflecting, that if there were no such Body before it, there would be no Interception of Light. And since the Eye or Sense of Seeing does not, as we are very certain, make this Reflection, it undeniably follows that it has no Notion or Knowledge of what is meant by Interception, or the Cause of such hindrance of Light.

Besides these Arguments, there are yet two more I shall mention, which I believe, upon Examination, will appear to be thoroughly Eviotive and indeed Demonstrative, that *Sense* is incapable of *Understanding*.

The first is, that *Sense* is not *Conscious*, or, which signifies alike to our Purpose, that the Soul is not Conscious by its having Sense, or from its Sensitive Endowments: and which I shall first prove, before I make my Use of it. That no one of the Senses is privy to, or hath any Manner of Knowledge of the Perceptions of any other Sense, is most certain and unquestionable. And
seeing

seeing it is undoubtedly one and the same Consciousness which discerns and takes Cognizance of the Perceptions of all the several Senses, as it does of the Acts of Understanding, Imagining, Remembring, &c. it undeniably follows that the Senses, which are ignorant of one another's Perceptions, are none of them Conscious of their own particular Perceptions; or they do not Consciously know that they Perceive at all, or that the Things which they perceive are perceived by themselves: that is to say, the Soul is not Conscious of its Sensitive Perceptions, from the Endowment of Sense. And from which it follows that the Soul cannot, merely as Sensible, take Cognizance of any Thing it perceives, as its Object: for unless I consider and regard my Perception, as my own Perception, or the Thing perceived, as perceived by my self, (which to do, is the proper Act of Consciousness) 'tis plainly impossible that I should consider it at all, as an Object, or have any Notion or Apprehension of it, as such. And it is as clear as the Day, that, without Considering or Regarding the Thing perceived, as an Object, 'tis utterly impos-

fible to have any Knowledge or Understanding of its Nature, or indeed that the Mind should in any wise be able to employ its Thinking Faculties about it. Now since the Mind or Soul, as it is endued with Sense, is not Conscious; and consequently, as Sensible only, cannot consider or regard any Thing as its Object, it undeniably follows that, in the pure, naked, and simple Act of *Sensitive Perception*, it cannot Know or Understand any Thing. 'Tis manifest therefore that *Sense* is, in its very Nature, *Unintelligent*, and utterly incapable of *Understanding*.

Another Argument to prove the same, is the Impossibility that a Faculty or Power, which acts purely by the Help and Mediation of an Organ, and cannot be exerted or put forth into Act, without one, and that does nothing else but *Perceive* (which we very well know to be the Case of the Senses) should, in its act of perceiving, *Understand* what it perceives. For, in perceiving by an Organ, it can perceive nothing more, or any otherwise, than the Organ itself would perceive, supposing it had a power of Perceiving. And such a Perception

ception can amount to no more than perceiving the *Appearance* of an Object, considered simply and merely as an *Appearance*. As if the Eye, which is an Organ, could perceive Colours, its Perception of them would be of so many naked Appearances, and nothing besides. And as must be allowed, the bare *Perception* of an *Appearance* cannot include or involve in it any Intellectual Notion, as *Cause*, *Property*, *Whole*, *Part*, and the like; no nor so much as the Notion or Conception of an Existency, which only imports in general, that the Thing perceived does exist and hath a Being, tho' we know not what it is, or do not understand its Nature: for even such a Conception is superadding something to the Perception of an Appearance. So that consider a *Perception*, without any Intellectual Notion, or any Thought whatsoever which the Mind has about it; and what remains, is a bare *Appearance*, or mere *Phenomenon*, as the Notation of the word seems to import, and in which Sense it is most commonly used. And, as may not be unfitting to mention, there are frequent and continual Instances of our perceiving the

Appearances of Objects, without having any intellectual Notion of them, especially when our Thoughts are otherwise attentively employed and engaged. As in Reading or Writing, tho' we see very well the Whiteness of the Paper, yet it is then nothing else but an *Appearance*: for we do not at all consider it as an Accident or Quality belonging to the Paper; nor does it enter into our Mind, tho' the more obvious Consideration of the Two, that its Whiteness makes us see the Letters, which are Black, the better. And as to our Sensations of *Tasting* and *Smelling*, and even of *Feeling*, they are, generally speaking, nothing else but *Appearances*, there being rarely any intellectual Notion which ever accompanies them, unless when we purposely reflect on them. And so likewise, but still more plainly, in our Perceptions of *Hearing*; for it is only by our being accustomed to see or feel sonorous Bodies, that Sounds are ever conceived or thought by us, to be *Qualities* or *Accidents*. Now seeing that the *Senses*, as they perceive only by the help and mediation of Organs, can (as was said) perceive nothing more than the Organs themselves would perceive, supposing

supposing they had a Power of Perceiving, which is only an Appearance, and nothing besides, and the bare *Perception* of an *Appearance* hath nothing *Intellectual* in it; it follows that the *Senses*, in *Perceiving*, which is their proper and sole Act, neither do nor can *Understand* what they *perceive*.

I shall conclude with the Instance of a Fact, which will be found to illustrate and confirm all that hath been said. The *Mind*, in contemplating or considering any sensible Object, or in perusing, as I may call it, such an Object with its *Understanding*, when or tho' immediately present to *Sense*, wholly neglects and over-looks the *Sensation* itself or *Sensitive Perception* of it; the *Appearance* of the thing perceived, as it affords Matter and Occasion for *Thought* and *Reflection*, being That alone which it is intent upon, without having any the least regard to the Act of perceiving it by *Sense*. For as in looking attentively at our Image in a Mirror, we think of nothing but what we see, and never consider the Reflection of the Glass which represents it to us; in like manner the *Mind*, in contemplating sensible Objects, regards only their *Forms*, and

Appearances, as Things worthy of its Attention and Observation: But the *Perception* of them by *Sense* is no part of its Consideration, but passes without being heeded or regarded, or having any the least notice taken of it. And which scarce ever happens to be otherwise; unless either, when the Object is so exceeding fine and minute that we are fain to exert and strain our perceptive Powers, in order to discern it the better, or discover somewhat which might else escape our Notice and Observation; or when it makes such an Impression on the Organs of *Sense* as renders the Sensation either pleasing or ungrateful, and so obliges us to take notice of the Sensation, whether we will or no; or else, when we find the Organs to be disordered, and that we do not perceive by them so well as usually: In all other Cases and Instances, we do, I believe, regard only the Objects or Things perceived, and not the Perception of them by our *Senses*. And from which the two following Inferences are very easily and plainly deducible.

One is, that *Sense* serves only as an *Instrument*. For in making Use of any Instrument,

ment, Tool, or Machine, we seldom or never, unless when we have some Distrust or Suspicion of its not performing rightly, observe or take Notice of its Operation, or the Manner thereof, but only mind the Performance it self, or what is done by it: as in the Instance but now mentioned (by way of Simile) of a Mirrour; and which being apposite enough to our Purpose, we need not give any besides.

Another Inference is, that the *Perception of Sense* cannot be *intellectual*. For it is not possible to know or understand any thing rightly, or indeed to have any sort of Thought or Apprehension about it, without regarding our Knowledge and Notion of it, as the Act of our Mind, or of that Faculty by which we acquire an intellectual Knowledge of things; and without having continually an Eye to its Truth and Justness, considered as the Work and Performance (as I may so call it) of our Faculty of Understanding.

By way of *Scholium*, or Remark and Annotation upon what hath been discoursed, (as it may be of some Use to our present Design) I shall lay down and endeavour

your to make good the following Proposition, *viz.* That "there is a twofold Knowledge of corporeal Beings and Existences; one *Sensitive*, the other *Intellectual*, which do together make up all the Knowledge the Mind hath of such Objects.

I chuse to call that Knowledge which proceeds from *Sense*, and is originally owing to it, *Sensitive*, rather than *Ideal*, or the Perception of the Ideas of sensible Objects. For I cannot apprehend why we should make use of the Term *Idea*, which signifies nothing more in the case than an Image or Copy, when we may as well mention and have Recourse to the original Perception from which it was entirely borrowed and taken, and to which it necessarily refers for whatever is in it. It is true, that when *Sense* does not *act*, or the Object is not present to it, we make use (as we are obliged to do) of the *Idea* in its stead. But the original or primary Knowledge was questionless *Sensitive*; and unless understood and allowed to be so, there is no making any thing of *Idea*, and the Word is an empty Sound, without having any

any Meaning or Importance in it. Nay, 'tis certain that in making use of an *Idea*, we always Mean and Intend the Object it self which it represents, as if we immediately perceived it by any of our *Senses*.

There is, I say, a two-fold Knowledge of Corporeal Beings or Existences: One *Sensitive*, which is the Perception and Cognifance of that Appearance which such an Object has to Sense: The other *Intellectual*, which is always some Thought or Notion concerning it, and which is applicable, or the Mind thinks applicable to it: Or it is, when right and proper, what the Mind, in the due use of its Reason and Understanding, ought to Think of it. *Ex. gr.* The Knowledge of the Hand, by *Sense*, is its particular Make and Fashion, the several Parts of which it consists, their being solid, jointed, flexible, &c. And the *Intellectual* Knowledge of the Hand is this Thought or Notion about it; That it is proper and commodious for the several Uses it is put to; or that it is serviceable to Man its Owner, as a natural Instrument, which may be either
made

made use of alone, or whereby to employ and make use of other Instruments called Artificial.

Sensitive Perception, or the sensible Appearance of an Object, is, as it were, the *Matter* of our Knowledge; and the Thought or Notion applicable to it, is the *Form* of our Knowledge; and by which alone it is, that the *Matter* or sensible Appearance becomes *Intelligible*. For as there can be no such thing as a *Thought*, *Notion*, or *Conception*, (unless it should be considered alone and abstractly in it self) without *Perception*, or an Object; so, if we take from *Perception* the Notion which is applicable, or actually applied to it, what is Perceived is no more Understood, nor falls under the Cognizance of the *Understanding*, than if it were not perceived at all. It is like a Carcass or dead Body, without having a Soul to actuate and inform it. And tho' particular Existences are infinite, whereas our Notions are but few, yet there is no Existence whatever, but what some or other of our Notions is applicable to; and whereby alone, as was said, it becomes

Intelligi-

Intelligible. V. gr. There is an infinite Number of efficient Causes, and every one of them various, or with some Difference from another: But if we do not know or apprehend them to be such Causes, that is, Things which produce Effects or Changes in other Things, by having a Power which is proper and sufficient to produce them, What signifies it to our *Understanding*, that we *perceive* those things which are Causes? Or what *Intellectual Knowledge* is acquired by *perceiving* them? They are, in such case, as was lately mentioned, bare *Phenomena*; and we *understand* them no more by *perceiving* them, than a piece of Wax understands the Impression that is made on it, or a Mirror understands the Images which are darted upon it. For what avails *Perception* in the case? when, as Experience demonstrates, any Man, tho' ever so ignorant, may *Perceive* Things as well as the greatest Philosopher, and yet, without applying his Mind, or Power of Intellectual Discernment to them, may remain still as ignorant of their Natures, as if he had never perceived them; or as an illiterate *Indian* would be, in poring

made use of alone, or whereby to employ and make use of other Instruments called Artificial.

Sensitive Perception, or the sensible Appearance of an Object, is, as it were, the *Matter* of our Knowledge; and the Thought or Notion applicable to it, is the *Form* of our Knowledge; and by which alone it is, that the *Matter* or sensible Appearance becomes *Intelligible*. For as there can be no such thing as a *Thought*, *Notion*, or *Conception*, (unless it should be considered alone and abstractly in it self) without *Perception*, or an Object; so, if we take from *Perception* the Notion which is applicable, or actually applied to it, what is Perceived is no more Understood, nor falls under the Cognizance of the *Understanding*, than if it were not perceived at all. It is like a Carcass or dead Body, without having a Soul to actuate and inform it. And tho' particular Existences are infinite, whereas our Notions are but few, yet there is no Existence whatever, but what some or other of our Notions is applicable to; and whereby alone, as was said, it becomes
Intelligi-

Intelligible. V. gr. There is an infinite Number of efficient Causes, and every one of them various, or with some Difference from another: But if we do not know or apprehend them to be such Causes, that is, Things which produce Effects or Changes in other Things, by having a Power which is proper and sufficient to produce them, What signifies it to our *Understanding*, that we *perceive* those things which are Causes? Or what *Intellectual Knowledge* is acquired by *perceiving* them? They are, in such case, as was lately mentioned, bare *Phenomena*; and we *understand* them no more by *perceiving* them, than a piece of Wax understands the Impression that is made on it, or a Mirror understands the Images which are darted upon it. For what avails *Perception* in the case? when, as Experience demonstrates, any Man, tho' ever so ignorant, may *Perceive* Things as well as the greatest Philosopher, and yet, without applying his Mind, or Power of Intellectual Discernment to them, may remain still as ignorant of their Natures, as if he had never perceived them; or as an illiterate *Indian* would be, in poring

and looking over all the Pages of every Book in the *Bodleian* Library, from attaining any Knowledge that is contained in them. That *Perception* is necessary to *Understanding*, as being the Thing or Matter which is to be understood, cannot be doubted: And I think it no less certain, that a thing may be *Perceived*, and yet not *Understood*.

Now these two Sorts of Knowledge, *Sensitive* and *Intellectual*, do constitute and make up whatever the Mind knows or comprehends of Corporeal Beings and Existences; there being nothing more or further knowable of them, than their *Appearances* to *Sense*, and what the *Mind* thinks or apprehends of such *Appearances*. However, tho' they are two Sorts of Knowledge distinct from each other, yet they may be considered together, as making one Compound which consists of them Both; as every Body perceived by us, is One, tho' it consists of *Matter* and *Form*, which are things wholly different in their Natures. And tho', as was noted, our Notions are but few in Comparison of their Objects, yet this is to be understood only in a general

ral Way of considering them: for every Notion must be as particular as the Object it concerns, because the particular Nature of any Object is always involved in the Notion which is applied to it, and consequently the Notion must indeed be as particular as the Object of it.

For the Truth of this Distinction of the Mind's Knowledge of corporeal Objects and Existences, *viz.* into *Sensitive* and *Intellectual*, I will not doubt to appeal to every Man's Experience, and his own impartial Observation; whether, besides the Power called *Sense*, of perceiving Objects under such and such external Forms and Appearances, he does not find within himself another Faculty, denominated *Understanding*, which suggests and imparts to him such Thoughts or Notions and Apprehensions, as appear suitable and applicable, or which, as he supposes and believes, ought to be applied and ascribed to them? Or whether this Faculty of *Understanding* (of which he is continually conscious) does not give him to know something more of sensible Objects, than what mere *Sense* imparts to him, or is capable of making him know
and

and apprehend of them? I will likewise appeal to any Man's Experience, who ever reflects at all upon what passes within his own Mind in the Exercise of its several Faculties, Whether he does not discern this manifest Difference between *Sensitive Perception* and *Notion*, viz. That in the Former there is never any Use made of, or the least Occasion for, *Consideration*, which is an Act of the Mind wherein it does, as it were, consult and advise with its *Reason* or Faculty of *Understanding*. Whereas there is always *Consideration* in some Degree or other, joined along with, and made use of, in every *Thought* or *Notion* whatever, it being impossible to Think or have any Notion, without having the *Assent* (as I may call it) of the *Understanding* to it.

And as a further Confirmation of the Truth and Justness of this Distinction of Knowledge, which the Mind hath of Corporeal Objects, into *Sensitive* and *Intellectual*, I will appeal to that Judgment and Opinion which every one forms to himself, of the Truth or Falshood, Certainty or Uncertainty, Perfection or Imperfection of his own Knowledge of such Objects:

Objects: not doubting but that, upon consulting his own Experience, and the Consciousness he has of what passes within his Mind, in the Exercise of these two Faculties of *Sense* and *Understanding*, he will find it to be as follows, or not materially different from it.

When a *Perception* is true, or an Object is really such as *Sense* represents it: And when the Mind hath that Notion of it which is properly applicable to it; then it hath a True Knowledge of it. But when either the *Perception* is wrong and erroneous; or altho' it should be right, yet if the Mind's Notion is not properly applicable to it: In either of these two Cases, the Knowledge of it is false and mistaken. *Ex. gr.* to instance only in the latter Case; should any one think that *Extention* and *Body*, are one and the same thing; then, notwithstanding the *Perception* of *Extention* should be true and right, yet, supposing the Notion of Sameness or Identity to be wrong and unapplicable to them; the Knowledge of *Extention* would be false and mistaken.

When the Mind is assured of the Truth and Reality of a *Sensible Appearance*, as suppose, that a Diamond is hard: And is likewise certain that *Hardness* is a *Quality* or *Property* of this Body, and not its very Substance; then is the Knowledge of it certain and free from all Doubt: So far, I mean, as *Hardness* and *Quality* do concern it; for, as ought to be noted, there may be a great many Notions and Conceptions applicable to one and the same thing, upon several Accounts, or for diverse Respects and Considerations; each of which is an *Intellectual Knowledge* and Apprehension of so much of its Nature, as it properly concerns, and is applicable to. But when the Mind either doubts, whether the Appearance of an Object to Sense be according to its Truth and Reality, as suppose, whether *Colour* hath a real Existence, as it seems to have in all visible Objects: Or doubts whether the Notion, for instance, of *Property* or *Quality* be applicable, or what ought to be ascribed to *Colour*; then is its Knowledge of this *Sensible Appearance* Doubtful and Uncertain.

And

And lastly, Were every thing perceived of a corporeal Being, which is in it, or belongs to it; as the several Parts, tho' ever so minute, of which it consists, their particular Frame and Constitution, Order and Disposition, with whatever besides may serve to make it that Being or Thing which it is: And had the Mind proper and just Notions of them all: then would its Knowledge be perfect, or compleat and adequate: otherwise imperfect, or short and defective. It need not be said, that there is no such perfect or adequate Knowledge of any corporeal Being, as This; and therefore mentioned only by way of Supposal. But the Defect or Inadequateness of our Knowledge of such Beings, is chiefly to be ascribed to our Want of Faculties proper and acute enough to perceive all that is requisite and needful for understanding their several Natures, or whatever in them is properly an Object of Intellectual Knowledge; and which, there can be no Doubt, but that every individual Thing in the whole World is. For had we such Faculties, the Mind might not perhaps despair of apprehending, in a good and competent Measure at least,

68 *A Dissertation concerning* SENSE.

whatever Things they would present to its View; or framing such Notions and Judgments of the Appearances perceived, as would be satisfactory to its Reason, and give it that Contentment which, at present, it in vain seeks for, and there is little or no Hopes of its ever finding. For the Mind is not poor and scanty in its Notions and Conceptions; nor does it commonly want Skill to use and apply them rightly in any Instances where Sense does not fail it, or when it hath proper Matter to work upon, and to employ its Thinking Faculties about.





A

DISSERTATION

CONCERNING THE

IMAGINATION.

EVERY one knows by continual Experience, that when an Object of *Sense* is not present, or tho' he do not immediately perceive it, as in the acts of *Seeing*, *Feeling*, &c. he may have an Image or Phantasm of it, commonly called *Idea*, in his Mind, which he can contemplate and think on just as he did, or might have done, the Original, in perceiving it by any of his Senses. That Faculty which presents to the Mind's view the Images or Ideas of external sensible Objects,

jects, or by which the Mind perceives them, is what we call the *Imagination*.

The Use of it is manifest; for it is a sort of *secondary* or *subsidiary Sense*, which supplies the room of the Other, and does, as it were, Act and Officiate in its stead. And seeing it is but *one*, whereas the *Senses* are *many*, it is therefore in respect of them like a *common Sense*, or serves them as their general Representative. But, it ought to be observed, that it is apt in time to fade and decay, our *Ideas* being seldom, and but in very few Instances, perfect and exact Representations of the Originals from whence they were taken.

But the *Imagination* hath however this considerable advantage over *Sense*, that its Objects are always ready at hand. For, unless when our Memory fails us, we can *Imagine*, or perceive in Idea, whatever Objects or Things our *Senses* have at any time discovered to us, according as we please, and as long as we have a Mind; the Use and Conveniency whereof is exceeding great, but withal so obvious to every one, that to mention it is sufficient.

And

And seeing, as Experience informs us, the same Notions or Conceptions which we had of Objects, in perceiving them by our *Senses*, do usually accompany their Ideas, or for the most part presently recur and spring up in our Minds, the *Imagination* is of vast Benefit and Advantage on this Account. For being able to Think of the Image or Picture, in like manner as if the Original were present before us, we can make use of all our past Knowledge, and at any time beginning where we left off, can proceed onwards in our Enquiries, or Observations and Reflections; Tho' generally speaking, for the Reason we mentioned, it is more safe and satisfactory to contemplate and peruse the *Object* it self, than its *Image* or *Idea*.

Altho', in perceiving any external Object, we are necessarily confined to that precise Appearance it has to us, in the Impression it makes on the Organs of Sensation, yet the case is otherwise with respect to our Ideas. For without having any regard to the Appearances of Things at the time of their being perceived by our *Senses*, we can, by our *Imagination*,

alter and vary them, as many ways as we please. We can, for instance, *Imagine* a Body to be much greater or less; or any Quality or Power, more or less forcible and intense, as we have a Mind. We can, by our *Imagination*, vary the Shape or Figure of a Thing an infinite number of Ways; transpose its Parts; and change its Situation and Distance, with respect to other Things; and make different Applications of Agents to Patients, from any we have ever seen or observed, or that perhaps are any where to be found.

And hence it is that the *Imagination*, when under the Conduct and Direction of *Reason*, is the Instrument of that noble Faculty of the Mind, called *Invention*. For tho' we often give the name or title of *Invention* to a new Discovery, or the finding out something that was not known before, and wherein it is not necessary, at least always, that the *Imagination* should be employed; yet, I think, in strictness the Term *Invention* is most properly applicable to some rational Work or Performance, which is different

rent from any thing we have perceived by our *Senses*. Now 'tis certain that in such Inventions, we always employ and make use of our *Imagination*; namely, by framing in our Minds an Idea different from any sensible Appearance: which Idea is to serve as the Model or Pattern of what is afterwards to be made or done according to it. And wherein it is that *Invention* differs from *Imitation* when strict, or without any Variation from the Thing it was taken and copied from; for in This, the *sensible Object* is the Pattern; as in *Invention* the *Idea* is the Pattern.

The *Imagination*, tho' subject to the command and governance of *Reason*, especially when the Mind doth with great Earnestness and Application employ it for any rational End or Design; yet, in its ordinary way or course of Acting, it takes its Cue and Direction from Men's natural Tempers and Complexions, and their several Dispositions and Inclinations; and by this Means becomes as different and various as These are. So that it may very well be questioned, whether the Imaginations of any two Men in the World
are

are exactly alike, and not as different from one another, as their Features and Countenances, which are the Indexes of their Natural Tempers and Dispositions. For tho' it be reasonable to think that all Men have the same Ideas of sensible Objects, because their Sensitive Perceptions, from which they are taken, are in all probability the same; yet there is no end of the Changes and Variations that may be made in Ideas, by Men's Imaginations operating differently in them, according to the Diversity of their Natural Tempers or Complexions and Dispositions, which perhaps do scarce ever exactly Agree and Tally with one another in any two Men upon the Face of the Earth. And no less variable than These is the *Imagination*; being like the Cameleon, of which Creature it is reported, that it changes its Hue according to the Colour of the Place where it happens to be.

And which (as is proper to observe) doth plainly distinguish this Faculty from the *Understanding*; it being indisputable that all Men do naturally Think and Reason alike; and that there is no other real difference

difference between the Understanding of several Men, but in the degree of their Capacities, or as one Man's Understanding is more acute in Judging and Discerning, and more ready and expedite in These, and other its Operations, than That of another. And of which This alone is a convincing Proof and Evidence, That 'twould be impossible, were it otherwise, for Men to Understand or Apprehend one another's Thoughts and Meanings, as we find they do, in all Parts of the World; viz. by Speech, which is a Faculty common to all Mankind, whereby they Converse and hold Discourse one with another: And of which this is no doubt the principal End and Design. For tho' we should suppose Men to agree in the Names imposed on the Objects perceived by their Senses, yet this would be of little or no Use or Commodity, unless they could likewise give Names to their Thoughts and Intentions: And if they agree in the Names or Appellations of These, 'tis a certain Sign that they Think and Reason alike.

Some

Some sorts of *Imagination* are to be ascribed to the Natural Dispositions and Inclinations of Men; others more peculiarly to their Complexions, or bodily Temperaments and Constitutions. Of which last (to say nothing about the Others, for their Variety is in a manner infinite, and it is hard to describe any of them very particularly, or so as to make them appear sufficiently plain and conspicuous) there are Two so remarkable and considerable in reference to the *Understanding*, that we must not omit the taking notice of them; namely, a *lively* or *sprightly*, and a *strong* or *vehement Imagination*. The Former is a proper Disposition and requisite Qualification for all sorts of Mechanical Inventions: And when it hath great Natural Parts and Endowments joined along with it, is, I believe, what denominates a Genius for Poetry, or Oratory and Eloquence, or any other Works and Performances that require a quick and lively Invention, and where Imagery is made use of. The latter destroys Wit, makes Men stupid, and quite robs them of their *Understanding*. For Madness, or a
mopish

mopish Melancholy, is always proportionable in its Degree, to the Power, or Intenseness and Impetuosity of the *Imagination*. And tho' the first Cause or Occasion of it may have been the extraordinary Violence and long Continuance of some Passion, yet, when the Passion ceases and is over, the Madness often remains, and endures a long time after, and sometimes is never removed; as being evermore accompanied with such a Vehemence and Intenseness of *Imagination*, strongly and deeply rooted and imprinted by the Violence of the Passion, tho' now departed, that the Mind can have no Right, or Free and Natural Use of its Reason. And as to that sort of Madness which may be called Partial, as when a Man takes himself to be another Being than he is, or believes that he is dead, or made of Glass, with other such like Conceits, tho' in other Matters (seemingly at least) Rational enough; This is plainly nothing else but Strength of Fancy and *Imagination*. We likewise find that Changelings or Natural Fools have always very strong *Imaginations*. And that their Folly or want of Understanding is owing thereto, may be gathered from their
odd

odd and uncouth Gestures and Grimaces, and from that great Earnestness and Concern observable in their Countenances, tho' without any Meaning, or the least Shew of a Rational Reflection.

A strong *Imagination* hath also very extraordinary Effects upon our *Sensations*. Of which there are continual Instances in the *Taste*: and not one of the other Senses, but is as much liable to its Power and Influence, tho' not so frequently. For a present Fancy will either turn our Stomachs against what we should otherwise like, or make a Flavour far more agreeable than it would be, were there nothing of Fancy in the Case. And therefore Hunger and Thirst, as being evermore accompanied with a vehement *Imagination*, do cause Food and Drink to be a great deal more gustful and palatable than else they would be. And which I mention, because This, as I conceive, is an undeniable Evidence that *Sense*, and the *Imagination* are two different Powers or Faculties; tho' Mr. *Hobbes* (who affects to be singular in most of his Notions and Opinions) is pleased to assert, that " the *Imagination* is no-

4

" thing

" thing else but *dying* or *decaying Sense*." But that we are conscious to our selves of a plain and certain Difference there is between them, might easily be made appear from a great many other Instances: Among which the following one, as being very home and apposite, may suffice the Purpose, *viz.* That in having the Idea in our Minds of an Object that was very delightful to *Sense*, the stronger our *Imagination* of it is, the more impatiently we long to enjoy the Object itself, in having a real Sensation of it: Whereas, if the *Imagination* were the same Power with *Sense*, we should be less impatient in Proportion to the Strength and Liveliness of our *Imagination*; for tho' this did not quite come up to the Satisfaction of *Sense*, yet it would in some measure abate our eager Desire and Longing.

The *Imagination*, as may further be observed, is in its Nature extremely Busy and Active. As may be inferred from Dreams, which in this respect exceed any of our waking Fancies. And which is very remarkable, during Sleep, when all the Mind's other Faculties are benum'd and lifeless.

the

the *Imagination* is most lively, and as I may say, most wakeful, and exerts itself with a greater Force and Activity. And because at such Times it acts quite alone, as having no Controul, or Curb and Restraint upon it, it is then most truly itself; and so shews us what Opinion we are to have of it. There is nothing so foolish and absurd, so preposterous and inconsistent, or so wild and extravagant, that it is not then capable of. For in short, it runs a-muck at every thing; never recollects itself, or stops to consider and reflect what it is a doing; nor has any the least Regard to Probability, or even Possibility, but couples and joins together Things that are the most heterogeneous and incongruous, and the most contrary and averse to one another in Nature.

And seeing that the true Nature of any Faculty is most clearly discerned and discovered, by its acting alone, or when no other Faculty acts in Concert or Conjunction with it; 'tis manifest from Dreams that the *Imagination* and the *Understanding* are two different Faculties, and in no wise the same, as some Philosophers have believed them to be. For allowing them to be one
and

and the same, or supposing the *Understanding* to be nothing else but *Imagination*, it would follow that a Man ought to be most Rational and Intelligent when he is Dreaming; because his *Imagination* then acts alone and by itself, and there is no other Faculty that interferes with its Actings.

Nor is it only in Dreams, but often when a Man is awake, that his *Imagination* acts alone, or without any Curb and Restraint from his Rational Faculties or Powers: and then it very much resembles Dreaming, the Exercise of Reason being for the time suspended. And so general and extensive is its Power and Influence over Mankind, that there are very few Persons, perhaps not any, tho' more addicted to be serious and thoughtful, and of a more even and sedate Temper of Mind, than ordinary, but have sometimes Fancies and Imaginations which they would blush to own; such as they can make neither Head nor Tail of, and are so unaccountable for their extreme Odness and Freakishness, and silly ridiculous Whimsicalness, that they cannot help wondring at 'em Themselves.

Seeing that the *Imagination* is naturally busy and restless, and often acts, as it were, spontaneously, or without being bidden and called upon for its Service: And seeing also that Ideas or Phantasms, which are its Creatures and Emissaries, have an extraordinary Influence (as every one must be sensible) upon the Mind, in the Exercise of its Rational Faculties: Hence it comes to pass that the *Imagination* is almost continually, in some Degree or other, hurtful and prejudicial to the *Understanding*. For let the Mind think never so closely and intently, and with the greatest Heed and Circumspection, it will frequently, unawares, bring before its View Ideas that have little or no Relation to the Subject Matter of its Thoughts and Meditations: And which it often does in so strong and forcible a Manner, that the Mind is in some sort obliged, whether it will or no, to take Notice of them; and from the extraordinary Impression they make on it, is apt to believe them pertinent, when they are not. There are perhaps few Discourses, especially extempore ones, or spoken off hand, but one may discern a Set of *Ideas* in them that
are

are more prevalent than Others, and are, as I may call them, *favourite Ideas*, which did in some Degree sway and influence the Persons that uttered them. In a Word, according to a Man's particular Temper and Complexion, there are *Ideas* or Phantasms which have taken Possession of his Mind, and do in a great measure rule and govern his Thoughts, or at least very much sway and byass them; and when not sought for, or least expected, do often come athwart his most serious Meditations; and do so affect them, as either in some measure to divert them from the Purpose in Hand, or to give them a wrong and false Turn. But besides the Effects of the *Imagination*, in giving the *Understanding* a wrong Byass and Inclination, and obstructing or diverting its Operations; we should likewise observe, that sometimes it hood-winks this Faculty, or casts a Mist before it, so as to render it incapable of discerning. I do not mean generally, or with respect to every Thing, for then it would make a Man a Fool or Ideot, but only in reference to some particular Case or Matter. For what other Reason or Cause (at least immediate) can there

be assigned, why some Men, tho' otherwise intelligent and apprehensive enough, should, in some particular Thing or Things only, have scarce any use of their Understanding, or Faculty of Discernment? When all others, besides themselves, can, as we say, see through and through it with half an Eye. This particular or partial want of Discernment is commonly denominated the *Blind-side* of a Man: And the *Connoisseurs*, or shrewd Observers of Mankind, do not scruple to assert, that there is hardly any Man living but hath his *Blind-side*, or Sides, on which it is easy to hit him, and whereby he becomes liable to the Injuries or Scorn and Derision of those who are well enough acquainted with him, to know how and when to take Advantage of it. So that upon the whole, he may be called a wise Man indeed, or very happy in the Frame of his Intellects, who can so command and keep under his *Imagination*, that it shall never affect or impose upon his *Understanding*. A Happiness, which I much question whether any Mortal can lay a just Claim to: But there are Multitudes who never so much as suspect, that they are de-
luded

luded by their own *Imaginations*: And such are always filly and weak-minded; and commonly so credulous in every thing; that any one may impose on their Belief and *Understanding*, as much as he pleases.

The *Imagination* is so large and copious an Argument, that a Volume would scarce suffice to treat of it particularly, and with that Exactness which it well deserves; and it would require a very masterly Wit to do it Justice but in a competent Degree. What hath here been offered, tho' in a gross and superficial Manner, will perhaps serve as a Sketch, for displaying the Power and Influence of Mens *Imaginations* over their *Understandings*: and which is all I aimed at or intended by it. I shall only add a Particularity or two, somewhat remarkable in Reference to the present Discourse: and in the last Place take Notice, how that the Mind suffers very much in its Moral Capacities from the *Imagination*: For since These are wholly to be ascribed to its Rational and Intellectual Nature, 'tis evident that whatever hurts or incommodes them, can have no sort of Pretence to *Reason* or *Understanding*.

There are now and then Persons to be met withal, who having once entertained some very odd and wrong Notions and Opinions, do persevere in them to their Lives end ; can never see any just Ground or Reason for departing from them, or calling 'em at all in Question ; and are not to be convinced by an *Aristotle*. And at the same time, tho' their Notions are very poor and scanty, and scarce have any Appearance of a serious Thought or rational Reflection in them, yet they are extremely Positive and Dogmatical, and take themselves to be Wiser and more knowing than the rest of Mankind. It is their Custom or usual way, in Company and Conversation, to be very Reserved, and scarce utter a Word, (not without giving manifest Tokens of a Disdain and Contempt for what others are a saying) until they can get an Opportunity of ushering in their own Subjects into Discourse : And then they are never weary of Talking ; tho' they only repeat the same things over and over again : Which however they do very solemnly ; in a grave affected Tone of Voice, and with an Air of extraordinary Importance. The Cause
 8
 whereof

whereof can, as I apprehend, be only this; That the *Ideas*, to which their Notions are affix'd, have, by affecting them in an extraordinary Manner and Degree, made so strong an Impression on their Minds and Spirits, that they can only think in that Road and Track which they are led into by them. And the stronger the Impression is, the more they fancy themselves to be in the right: and therefore whoever does not think just as they do, and with the same Earnestness and undoubted Assurance, Him they despise, as weak-minded and insipid, and of a mean and shallow Capacity.

Others again, on the other hand, have scarce any Thought or Notion that stays a Moment with them; as being continually taken up with some new Fancy or Conceit, which never lasts so long as to be reflected on, but is immediately succeeded by Another. And because their Fancies are numberless, and withal very lively, and pert and uppish for the time, they believe themselves to be the greatest and only Wits in the World. Such are possess'd (as I may say) with a *whole Legion of Ideas*; some

or other of which on the least Occasion that offers, and sometimes without any Manner of a Pretence or Provocation, starts up, and talks Nonsense and Impertinence, for a short while or Fit; and presently Another succeeds it and takes its Turn. These Men hardly ever judge twice of the same thing, the same way; because the Prevalency of that Phantasm or *Idea*, which happens to come uppermost in their Minds, sways their Judgment, and gives it a different Turn, or Bent and Inclination, from what it had before. And they frequently contradict themselves, without ever minding it; or being ashamed when told on't, tho' laugh'd at for it.

Nor is the *Imagination* less harmful and prejudicial in its Effects to the Moral Capacities of the Mind, by which is meant its Natural Sense of, and Inclination to Goodness, than to its *Understanding* or Intellectual Endowments. For the two great Enemies of Virtue and Goodness are our sensual Appetites and Passions. These set the *Imagination* on work, which is never slothful or backward to execute their Orders, but fulfils their Pleasures to the utmost, doing just
always,

always, to a tittle, as they would have it. For it heightens and magnifies every thing, and makes the Objects of Passion and Appetite appear far greater and more considerable than they really are; and is continually presenting to the Mind the Pleasures of *Sense*, as most exquisitely charming and irresistible. Which tho' they seldom or never answer Expectation, yet is the Mind deluded and imposed on by the strong and high Conceit and *Imagination* it forms to itself of them, even after reiterated Failures and Disappointments. And, which is a sort of Infatuation, the Mind is apt to believe them the more excusable, and even allowable, I may say, reasonable, according as its *Fancy* and *Conceit* of them is more strong and prevalent. Whereas, for that very reason, it ought to suspect them, and indeed should not at all admit, but quite cashier and banish 'em out of its Thoughts; because the *Imagination* is in these Cases, only the Tool and Instrument of our vicious Appetites and Inclinations, and is by no means a competent Judge of what is fitting and proper. And it is most true and certain, (however some Men may think it a Paradox)

dox) that the greater and more affecting sensual Pleasures and Enjoyments are, the more they ought to be shun'd and resisted, and accounted unworthy of a Rational and Intellectual Nature; because then, if yielded to, they do it the greatest Damage and Mischief by Dethroning *Reason*, and Divesting it of all its Power and Authority. For this is a certain Rule and Criterion for judging of Pleasures in general; That when they gratify the Mind's *Reason* and *Understanding*, and when we seek the Enjoyment of them, purely on that account; or at least, when they do no ways obstruct the free use of our *Reason*, or interfere with its Counsels and Dictates; which happens very rarely, if ever at all, to be the case of Sensual Pleasures, unless in a very moderate and seasonable Use of them, and without setting our Hearts and Affections on them; They are then justifiable Pleasures, otherwise not: Because where-ever *Reason* is, it ought to Predominate, and Rule, and Govern as Supreme. And he who will not allow this to be so, is most unworthy of the Endowments of this Faculty, and takes part with

with the *Brute* against his own Nature; and ought, if his Demerit did not require a far greater Punishment and Disgrace, to lose his own Natural Shape, and be turned and transformed into one; That *Brute* which he imitates, and perhaps envies; into a Swine, if a Glutton, into a Goat, if Lascivious: Of which there is a fine and lovely Catalogue to be seen in *Spencer's Fairy Queen*; and where any one who is at a loss, and has not yet fix'd his Inclination and made his Option, may, if he pleases, accommodate himself, and Chuse his own Beast. What hath been said of *Sensual Appetites* may be applied to the *Passions*, as *Ambition*, *Avarice*, *Malice*, *Envy*, and the like: For 'tis certain they have nothing Rational in them, or they do not intend what is truly Reasonable or agreeable to the Mind's Rational Nature; as every one, that is not their immediate Vassal, will readily agree and give his Verdict, without any Doubt or Hesitation, and with a most clear and satisfied Conscience.

Now 'tis undeniable from universal Experience, that Men's Sensual Appetites and Inclinations,

Inclinations, and their vicious and irregular Passions, are nourished and kept alive by the *Ideas* of those Objects which are pleasing and grateful to them. And for which reason we find, that the Writers of Moral and Practical Discourses do strictly caution and advise Men to banish out of their Thoughts and Minds such *Ideas* and *Imaginations*, as much as possible. For it is not so easy, in a great many Cases, to conquer an Appetite or Passion, by directly opposing and struggling against them, as to abstain from thinking on the Objects that soothe and gratify them: And the doing this, in good earnest, will effectually in time abate and diminish their Force, and make a Man an equal Match for them.

*That the Perception of an Idea is not
an Act of the Understanding.*

Tho' the Truth of this Proposition be sufficiently plain, from what hath newly been discoursed on That Faculty of the Mind which *Perceives*, or presents to its view, the Ideas of sensible external Objects;
and

and any unprejudiced Person would be satisfied with this sort of Proof alone, without requiring or standing in need of any other for his Conviction; yet considering that the contrary Opinion (tho' but of a very Modern Date) prevails almost every where, and it is now generally taken for granted, as a Matter out of all Dispute, that the true way of explaining and accounting for the Nature of an Act of *Understanding*, or the Mind's Intellectual Knowledge of Things, is, by the *Perception of Ideas*; for that, in having the Idea of a Thing, we actually understand it; and our Notion, or Intellectual Discernment of any Thing, is only that Idea which we have of it in our Mind; it will be requisite to have recourse to other Proofs or Arguments, the more fully and explicitly to make appear the Error and Falshood of this Opinion. I shall therefore, in handling the Proposition here laid down, (which is contradictory to it) proceed by these Steps. 1st, Endeavour to shew that *Perception* is not properly an Act of *Understanding*. 2^{dly}, That an *Idea* is not a *Notion*. 3^{dly} and *Lastly*, I shall consider

A Dissertation concerning

consider *Ideal Perception*, both in it Self, and as it stands related to *Sensitive Perception*.

By saying that *Perception* is not properly an Act of *Understanding*, my Meaning is, that the Mind in the bare *Perception* of a Thing does not understand it, or hath no Intellectual Knowledge of it: With an Exception only to the Operations of *Thinking*, which being in their Nature Intellectual, cannot therefore be at all *perceived*, without being at the same time *understood*, or appearing Intelligible to That which perceives them.

Now 'tis most certain and undeniable from Experience, that the Mind frequently employs its *Thinking* or Intellectual Faculties about the Objects either of *Sense*, or any other *Perceptive Power*: And This, in order to discover and apprehend their several Natures, Properties, Uses, Designs, &c. that is, in other Words, with an Intention to *Understand* what it *Perceives*. A Power therefore which is merely *Perceptive* doth not *Think*, or hath no Apprehension and Understanding of its own Objects; else there would be no need or occasion

occasion for the Exercise of any other, besides That which *Perceives*, or exposes to the Mind's View the Objects of its *Perception*. Or, if the *Understanding* were nothing else but a *Power of Perceiving*, its being employed about what it perceives, would still be no more than *Perception*: that is to say, it would do nothing else but perceive the same Things over and over again, or continue to keep the Object already perceived in its View, without concerning it self any further about it, than to be satisfied that what it perceives hath such a certain Appearance to it and no other, or that it hath perceived as much of it as it can. A very fine, and truly noble, and most worthy Exercise and Employment of the *Understanding*!

Experience likewise testifies, that the Mind does never, unless through Carelessness and Inadvertency, exert its *Understanding* about any Object, until first satisfied that it hath *perceived* it thoroughly, or as much of it as its *Perceptive Power* is capable of shewing or making known to it. A plain Indication that the proper Business

finess and Employment of the *Understanding* is not *Perception*, but of a different Nature from it ; or that it is something more than bare *Perception*.

'Tis also certain, that when the Mind does not as yet understand or apprehend a Thing, the Desire it has, which is natural to it, of *Knowledge*, is not of such as is merely *Perceptive* ; for it is supposed already to have this Knowledge, and it cannot desire to know what it already knows. Nay 'tis very certain that what it *Perceives*, is what it Desires to *Know*. The Knowledge therefore which it desires, and is in quest of, must be something that cannot be perceived, or which the *Perceptive Faculty* does not give it to know : which is saying, that it is Intellectual, or must be owing to the *Understanding*.

An Admiration or Wonder, which is always of something not as yet known, but which we earnestly desire and covet to know, ceases and is at an end, so soon as we *understand* what we wondred at, or come to have a Rational Knowledge and Discernment of it. Now we Wonder at what we Perceive ; and *Perception* always accompa-
nies

nies our Wonder, and is so far from taking it away, that it continually excites it, and is indeed the only Cause or Occasion of it, and therefore cannot surely be the Act of Understanding a Thing, which maketh Wonder to cease.

And what the Mind is desirous to Know and Understand, 'tis natural for it to consider and reflect upon: which is certainly in order to acquire another sort of Knowledge than that of *Perception*. For we never do, and it were Nonsense to think we ever should Consider or Reflect in order to Perceive; it being plainly impossible to Reflect at all, but upon what we do actually Perceive. And which therefore can be only Intellectual Knowledge; for there are but two sorts, viz. *Perceptive* and *Intellectual*.

It is farther observable, that tho' *After-Consideration* and *Reflection* be requisite towards acquiring a thorough and exact Knowledge and Understanding of almost every thing we are capable of Conceiving or Apprehending; at least, it is very useful and expedient to examine our own Knowledge, to see whether it be in all

H

respects

respects true, or right and proper, Experience continually teaching us that our Knowledge is seldom to be depended upon, until we have first examined and reconsidered it: Yet there is always some Reflection, even for the present, joined along with, and which necessarily accompanies every Act of *Understanding*, or Operation of *Thinking*, tho' for the most Part so slight and transient as scarce to be taken Notice of; the Nature of Thought being such, that it cannot possibly exist without having some Consideration of itself, or without the Mind's having some regard to its Truth and Justness. Whereas, at the time of our Perceiving any thing, (let it be by what Faculty it will) we never at all Reflect on our Perception; unless we should purposely set our selves to do it; and which would indeed be a Hindrance and Diversion to any Operation of *Thinking*, especially if very earnest and intent. A plain and demonstrative Evidence, that the Act of Understanding a Thing does not consist in the *Perception* of it, or is not the same with *Perception*.

Another

Another Proof of the same, and no less cogent and evictive, is, That when our *Perception* is most sure and perfect, as is the Case in reference to all the Operations of the Mind whatever, (for our *Perception* of them is our *Consciousness*, which cannot err or fail in any Particular;) our Judgment or Opinion of what is thus perceived, may nevertheless be false and mistaken. We may for instance believe; nay take it for granted, that we Think and Reason justly, and that our Thoughts, or Notions and Sentiments, are not only such as according to right Reason they ought to be, but All that we are capable of having, or which the Nature of the Thing affords: When, as After-reflection sufficiently convinces us they really are not such; or so many, notwithstanding our Perception, as was said, could not possibly deceive us, as being our *Consciousness* of them, which is always most sure and perfect. And therefore, as plainly appears, the bare *Consciousness* even of the Acts and Operations of Thinking is not a thorough, nor always a right Knowledge and Discernment of their Natures. For tho' it

be true, that in being conscious of them, they must needs appear Intelligible to us, because they are in themselves, or in their own Nature Intellectual, yet, as we find, it does not follow that because a Thing is intellectually discerned, it must therefore be either truly, or thoroughly Known and Apprehended.

And which directly leads to and implies in it the following Remark or Reflection, *viz.* That *Perception* is by no means proper to be made use of, for judging either of the Truth of any Operation of the Understanding, or the Nature of any Thing else which the Mind can be employed about in Thinking : or, it is not a Rule to form a right Judgment of any Thing by. For admitting it were, 'twould be impossible that the Mind should ever Think or Judge amiss concerning any Object whatsoever, when its *Perception* of it is in all respects true and perfect: Nay indeed *Perception* would be its Judgment and its Reason, or whatever it is capable of Knowing or Apprehending of any Thing. And, as I may observe, the necessary Consequence of this would be, that
the

the Mind, in contemplating or meditating upon any Object or Thing perceived, would naturally consider and regard its Act of Perceiving, as that which informed it of every thing it is capable of Knowing of it. Which is contrary to every one's Experience: For in contemplating or employing our Thoughts about any Object whatever, we never at all mind or regard our *Perception*; Neither, as was noted, would it be right so to do, because it would hinder and divert the Course of our Thoughts, and we must stop on purpose to do it. In effect, we consider the Object as in it self, or as having a real and positive Existence, abstractly from our *Perception*, and independently of it: Taking it always for granted before-hand, that this is true and right, or represents the Thing as it really is in it self; for it would be great Rashness and Folly to put our selves to the trouble of studying the Nature of a Thing before we are well assured that our *Perception* of it is true, or such as may be depended upon. And therefore when at any time we suspect our *Perception* to be wrong, we make it

our Business to discover and find out what the Object is really in it self, before ever we go about to examine or search into its Nature and Properties.

Lastly, *Perception* is in some Instances incapable of representing or affording such an Object as the Mind hath need and occasion for. And in which case the Mind is fain to *Suppose* what neither is, nor can be *Perceived*, as u. gr. A Mathematical Point which hath no Parts, or a Line which is pure Length without Breadth or Thickness. And without these Suppositions, a great many Geometrical Propositions could not be demonstrated, or their Truth and Certainty could not be made appear. A plain Proof and Evidence that the *Perceptive Faculty* hath no Capacity for understanding its own Objects: For no one can imagine that a Power of Perceiving knows, or is a Judge of the requisiteness of a Line which is pure Length, because such a Line does not fall within its cognisance: And consequently, neither can it know that a Line, which hath any Breadth or Thickness, is unfit to be made use of, or will not serve the purpose; it being

being unquestionably the same Faculty which judges of the Fitness and Unfitness of Things. And to Understand at all, without being able to Judge of what is fit or unfit to be made use of towards any rational End or Purpose, is a plain and manifest Contradiction.

From all which it is abundantly evident, that the Act of *Perceiving* a Thing is not the *Understanding* of it, or that sort of *Knowledge* which is properly called *Intellectual*. And tho' it be true that the *Understanding* is in some Sense a *Perceptive Power*, because it cannot act without an Object, which always implies *Perception*: yet since Intellectual Knowledge or Discernment does not consist in the Act of Viewing a Thing, or in no more than beholding its Appearance, which is the true and proper Notion of *Perception*; such Knowledge therefore is not properly, or strictly speaking, *Perception*, but ought to be distinguished from it (as is usually done) by some other Name, as *Conception*, *Thought*, *Apprehension*, and the like.

To shew in the next place, as was proposed, that an *Idea* is not a *Notion* : And which, when made to appear, will be a further Evidence and Demonstration that the Perception of an *Idea* is not an Act of the *Understanding*. For since the Mind cannot understand any Thing without having a Notion of it ; and its Notion of a Thing is really That which it understands of it, and whereby alone it can have any Intellectual Knowledge and Discernment of any Perception of what kind soever ; 'tis evident, if so be an *Idea* is not a Notion, that, in the bare Act of Perceiving an *Idea*, the Mind can have no Notion at all ; that is, in other Words, it can have no Understanding, or Intellectual Knowledge and Discernment of what it perceives.

By an *Idea* (according to the common and most usual Signification of the Word) I mean the *Image*, *Picture*, or *Representation in the Mind of a sensible Appearance, or of an Object which hath before been perceived by Sense*. To which sensible Appearance therefore the *Idea* necessarily refers, for whatever is in it, or upon any
account

account can be ascribed to it, and it serves, or is made use of in its stead, for the Mind to contemplate or employ it self about in Thinking, at such time when the Object it self, which it represents, is not immediately perceived, as in the Act of *Sense*. And which I thought convenient to premise, because Mr. *Locke*, the Author of this new Doctrine or Opinion, that *the Perception of an Idea is an Act of Understanding*, (the first at least that introduced it among us, and to whom is owing all its present Credit and Success in the World) He, I say, makes Ideas to be of two Sorts, One of *Sensation*, or of sensible Appearances; the other of *Reflection*, by which he means all the Operations of the Mind whatsoever. These last, 'tis plain, do no ways concern the Argument before us. For an *Idea*, according to his own Account of it, "is
" an Object, or Something Perceived, and
" about which the Mind is employed in
" Thinking." Wherefore if *Perception*, (suppose) which is an Operation or Act of the Mind, should it self be considered as an *Idea*, (and under this very Title
Mr.

A Dissertation concerning

Mr. *Locke* treats of *Perception*) then one *Idea* would be the Object of another *Idea*, and there would be an *Idea* of an *Idea*, or an Object of an Object, and one *Idea* would perceive another *Idea*, which, as I conceive, there is no making any tolerable Sense of. And indeed (as I may occasionally take Notice) in explaining or declaring the Operation of any Faculty whatever, to give it the same Name and Appellation (as he hath done) with the Object it self about which it is employed, and which there is a Necessity of considering and having recourse to, in order to set forth the particular Quality and Nature of the Operation, and the precise manner of its concerning or having to do with the Object, seems very inconsistent and irreconcilable with such a Purpose and Design. But even allowing the Operations of *Thinking* to be *Ideas*, as Mr. *Locke* makes them to be, they do not fall under the present Disquisition, because to *Think*, or to have a Thought, is certainly to have a *Notion*. As to *Ideas* of *Sensation*, Mr. *Locke*, in several Places of his Essay, seems to mean and intend indifferently,

differently, either the immediate Appearance of an Object to Sense, or else its Image in the Mind which serves afterwards in its stead. It is this last only that the ordinary custom and usage of Speech allows us to call an *Idea*: And which alone are to be considered at present, having already spoken of the former, so far as was needful to our Purpose, in the foregoing *Dissertation* about *Sense*: And it is what he himself most frequently calls an *Idea*, in discoursing of sensible Objects, or the external Appearances of Things to *Sense*.

Seeing then that an *Idea* signifies and imports nothing else or more than the Image, Picture, or Representation in the Mind of a sensible Object; as v. gr. in saying the *Idea* of a Colour, of a Sound, a Taste, Odour, or any *Tactile Quality*; and which, by representing it, serves in its stead for the Mind to employ it self about in Thinking. And forasmuch as by a *Notion*, (according to the common and most famous Acceptation of the Word, and as it hath always been accustomed to signify, 'till of late) is meant what the Mind thinks,

thinks, conceives, or apprehends of a sensible Object or Appearance ; as *v. gr.* the Notions of *Existence, Unity, Essence, Property, Cause, Effect, Whole, Part*, the Use or Design of a Thing, its *Rectitude, Perfection*, and the like ; it is evident at first Sight, that none of them are *Images* of the things of which they are *Notions*. For indeed what can be more strange and odd than to fancy, that what a Man *thinks* or *apprehends* of a sensible Object should be nothing else but the *Picture* or *Image* which he has of it, before him in his Mind ? At this rate, the Mind's Act of thinking must consist only in observing and taking Notice of the *Idea*, as an *Image* or *Resemblance* within itself of the Object to which it refers : Which is contrary to all Experience, as well as shocking to Reason, or any Knowledge and Apprehension we have of the Nature of a Rational and Intellectual Faculty.

Nor can a *Notion* of any kind be said to serve, or be made use of, instead of the *Object* of which it is a *Notion* ; which is another Consideration belonging to *Idea*. For an *Idea*'s serving instead of the *Object*,
which

which it represents, manifestly implies that this is not present to *Sense*, but is departed, or that it disappeared before the *Idea*, which represents it, made its Appearance to the Mind. And consequently, supposing a *No-tion* and an *Idea* to be the same, or the Mind's *Notions* of sensible Objects to be their *Ideas*, the Mind could have no *No-tion* of any Object at the time of perceiving it by *Sense*. Which is likewise contrary to Experience; for there is not any *No-tion* whatever but the Mind has, or may have it, at the very time when the Object which it concerns is immediatly perceived by *Sense*, or is now actually present to it.

But to argue more closely and particularly, from the requisite Qualification and natural Habitude of a *No-tion*. 'Tis most certain that every *No-tion*, as such, is and must be applicable to some thing or other; or, it is what the *Mind* in the use of its *Reason* and *Understanding* thinks ought to be ascribed and attributed to the Object or Thing which it concerns. And the Application or Attribution of any *No-tion* is agreeable to, or after the way and manner of Speech, called *Affirmation*; as in saying,
that

A Dissertation concerning

that such a thing is a *Cause, Property, Part, &c.* For in having the *Notion* of *Cause*, as applied to any particular thing, we always think or apprehend that That Thing, to which it is applicable, is a *Cause*. But it were a Contradiction to say that That Thing, which I conceive to be a *Cause*, (supposed to be external) is its Image or Picture and Resemblance within my Mind, *i. e.* its *Idea*.

And every *Notion* is, as such, declarative of the Nature of the thing to which it is applicable; and which is indeed the only Ground or Reason of its Application: As in saying, for Instance, such a thing is a *Property*, an *Effect*, a *Relation* or a *Circumstance*, that it is *Good, Evil, or Indifferent, &c.* Or a *Notion*, when applied to any thing, does set forth, and, as it were, notify to the Mind, what it is; so far, I mean, as the *Notion* reaches and extends. But certainly the *Idea* or Resemblance of a thing does not inform us what it is, any more than the thing it self, *i. e.* the Original, which the *Idea* represents; which cannot declare its own Nature, or tell us what we ought to think of it, unless it had a
Tongue

Tongue to speak with, and did know and understand it self.

Moreover, since the Mind, in having a *Notion* of any Object which is not present to Sense, does make use of its *Idea* in its stead; supposing a *Notion* to be an *Idea*, there will be two *Ideas*, i. e. two Resemblances of one and the same thing. *Ex. gr.* In thinking that *Extension* is a Property, there will be two *Ideas* of *Extension*; namely, the *Image* or Resemblance of its *sensible Appearance*; and the *Image* (let it be so called) of *Property*. Whereas it is most certain, that no one sensible Appearance does ever convey to the Mind any more than one *Image* or *Resemblance* of it self.

And whereupon it follows, (which is no unuseful Observation, for it will serve plainly to distinguish a *Notion* from its *Object*) that when one single or individual Object of *Sense* hath two several Appearances to the Mind, they cannot both be *Perceptions of Sense*; and consequently one of them must be an *Intellectual Notion*, if I may have leave to use the Word *Appearance* in this Case, instead of a better. For instance, suppose that, besides the *Appearance* of *Solidity*,

lidity, which means a Body's resisting and hindring another Body from possessing its Place, till it has left it, there is this other *Appearance*, viz. that *Solidity* is a *Property* of *Body* or *Matter*. The first of these *Appearances*, (for *Perception* always precedes *Notion*) we know, and are very certain, is perceived by *Sense*. And therefore the *Appearance* of a *Property* is not perceived by it; but is cognisable only to the *Understanding*: For that one individual Object of *Sense* should have two several *Appearances* to it, at one and the same time, is a manifest Contradiction. And seeing that an *Idea* (as is allowed) doth contain nothing more in it than was before perceived by *Sense*; *Property* therefore is no *Idea*, but a *Notion* or *Intellectual Conception*.

That an *Idea* and a *Notion* are not the same thing, will further appear by Considering, that they are not derived from, or owing to the Objects they both concern and refer to, in the same way or manner. How or by what means an *Idea* comes to exist in the Mind, and there remains ready to be made use of on all Occasions, is difficult and perhaps impossible to be explained, to
any

any sort of Satisfaction. And this Consideration alone is sufficient to evince that their Derivation, or Production and Origination, cannot be the same; because we certainly know, and indeed cannot help knowing, very particularly and exactly, how and after what manner our *Notions* are owing to the Objects of them; as namely, thus. The Mind, in contemplating any sensible Object or Appearance, regards it as the Subject matter about which it is employed in thinking: And what it discovers and apprehends by the use of its Understanding, it applies or deems applicable to it. And seeing it is impossible that the Mind should have any *Thought* or *Notion*, unless there be an *Object*, *i. e.* something to employ itself about in *Thinking*; therefore the Mind's *Notions* are all owing to the *Objects* of them: And may likewise, after a sort, be said to be derived from them; because they are always, at first, appropriated to them; and as particular and determinate as the very *Objects* themselves are. However, as ought to be observed, the *Objects* of *Sense* are not properly the *Causes*, but no more than the *Occasions* of the Mind's

Thoughts or Notions; in as much as no *Nation* whatever, as, v. gr. *Existence, Unity, Essence, Property, Whole, Part, &c.* is derived from the *Object* as a necessary consequent of its *Perception*; and therefore can proceed only from the *Understanding*, which suggests them to the *Mind*, as something that does not occur to the *Perception* or Cognisance of *Sense*. But, as we may note by the way, it were absurd to think that an *Object*, or what is perceived, which hath its *Existence*, as is here supposed, independently of the *Mind*, should proceed from a *Power* of perceiving it. Now it's evident that if *Notions*, and *Ideas*, are not (as hath been shewn) derived from or owing to the *Objects* which they concern in the same way or manner, that they must needs differ from one another in their *Kind* or *Nature*: For a different manner of *Derivation*, or *Production* and *Origination* always necessarily implies, that the things produced and derived must differ from one another, according to it: And otherwise indeed no manner of reason could be given, why things should differ at all in their *Natures* and *Properties*, as we find they do.

Mr. Locke, no doubt, took it for granted, that a *Notion*, and an *Idea*, are both derived from the *Objects* they refer to, in the same way and manner. For, over and over again, he mightily insists upon this, "That external material Things, or the Objects of Sensation, are the Originals from whence all the Mind's Ideas" (*i. e.* according to him, all the Mind's *Notions*, as well as *Images*) "of such Objects are derived and take their Beginnings." And he continually urges it as plain and undeniable Evidence, (and as far as I remember, it is the only Proof or Argument he offers to make appear) "that the Mind's Thoughts or Notions are nothing else but Ideas;" not being aware, that the Way or Manner of their Derivation and Beginning being wholly different, 'tis impossible they should agree, or be the same, in their Kind and Nature. And seeing that this his Doctrine and Opinion is at present very current, and passes unquestioned by most of his Readers, it will not be amiss to shew that it is false and ill-grounded, by such other Arguments as the Nature of the thing affords.

First then, supposing an *Idea*, and a *Notion* to be in the same manner derived from the *Objects* of *Sensation*, or the sensible Appearances of external *Objects*, it will follow that a *Notion* can be only applicable to the Original *Perception* by *Sense*, and not to the *Idea* which represents it, and in whose stead it stands; because the very *Essence* of an *Idea* (as is agreed on all hands) consists in that Relation it has to the original or primary *Object*, namely, in being its *Picture*, *Image* or *Resemblance*. Which is contrary to every one's certain Knowledge: For a *Notion* is as well applicable to an *Idea*, as to the *Object* which it represents. *Ex. gr.* Whether I look at a whole or compleat Circle with my Eyes; or contemplate its *Idea* in my Mind; the *Notion* of *Wholeness*, which imports that it hath all the Parts of which it ought to consist, or which serve to constitute and make it that sort of Figure which it is, is alike applicable to them Both; tho' primarily to the original Circle perceived by *Sense*, and, only by its Means, to the *Idea* or Copy of it in my Mind: Otherwise indeed, the Mind could have

have no *Notion* at all of any thing that is not immediatly present to *Sense*.

And for the same Reason, *viz.* because the Effence of an *Idea* consists in that Relation it has to the original *Perception*, as its *Copy* or *Representation*; the Truth of a *Notion* (supposing a *Notion* to have the same Derivation with an *Idea*) can consist in nothing else but in being exactly conformable to the original Appearance to *Sense*. Whereas a *Notion*, if true, *i. e.* properly applicable to such an Appearance, is alike True, or as properly applicable to its *Idea* in the Mind. Otherwise, it would be impossible to have any true or right *Notion* of any kind, when the *Object* it self is absent, or when the *Idea* is made use of in its stead.

And seeing that a *Notion* is as well applicable to an *Idea*, as to the *Object* it represents and stands for, and must indeed of necessity, in the Act of Thinking, be applied to its *Idea*, when not present it self to *Sense*: Supposing the Mind's *Notion* of a sensible Object to be derived from it, in the same way or manner that its *Idea* or Representation is; it will follow (a *Notion*

and an *Idea* being the same thing) that there will be an *Idea* of an *Idea*, or a *Notion* of a *Notion*; or, if you please, either a *Notion* of an *Idea*, or an *Idea* of a *Notion*, for any one way will serve as well as another; it being certain that every *Notion*, and every *Idea*, is a *Notion*, and *Idea*, of something or other.

It is further considerable, that the *Idea* of a sensible Object does never (unless in Cases that do not concern the present Consideration) vary from it self, but continues always the same. My *Idea*, for instance, of *Extension* is always invariably the same, or there is never any other *Idea* substituted in its Room. Whereas I may have a different *Notion* of it, at one time, from what I had at another: For I may at present think it to be the *Essence* of Matter, tho' some time ago I took it for a *Property* of it. Which could not possibly happen, were the *Notion* of *Essence*, or *Property*, and the *Idea*, i. e. the Image of *Extension*, in my Mind, derived in the same manner from the Original Perception.

Lastly, an *Idea*, considered as an *Object* of *Thought*, and which is its proper Consideration

deration with Regard to any Use that is made of it in Thinking, does not, in strictness, admit of Truth or Falshood; for it were absurd to imagine that an *Object*, i. e. what is perceived, should, considered merely as such, be either true, or false. But a *Notion* always is, and must be, either true or false; and that in two Respects: *First*, it is true or right, when such as according to right Reason it ought to be: And *secondly*, when properly applied; for tho' it should be right in it self, yet, if wrongly applied, it would be a false *Notion* in respect of the thing whereto it is applied.

And which (as may be observed) evidently implies that a *Notion* proceeds from the Mind, in its Act of Thinking; there being nothing but Thinking or Thought, which always consists of or includes a *Notion*, and Speech consequent upon it, or which serves to express it, that strictly and properly speaking is either true or false. And because a *Thought* or *Notion* proceeds from the Mind as its own Act; whereas an *Object* or what is perceived cannot (as hath already been said) proceed from a Power of perceiving it; therefore it is, as I may note,

A Dissertation concerning

that, tho' we continually say, This is my *Thought* or *Notion* and *Apprehension*; yet no one ever says, This is my *Object*, but rather, such an *Object* is what I now think on, or such a thing is the *Object* of my present Thoughts; all *Objects* being in common to every one; but a Man's *Thoughts* peculiarly his own. And for which reason also it is, (at least the chief and principal) that we give different Names to our *Notions*, and to the *Objects* of our sensitive Faculties. *Ex. gr. Property, Quality, or Affection*, is the Name of that *Notion* which is generally applied or ascribed to any sensible Appearance; which, considered only as such, is denominated, *Colour, Figure, Solidity, Extension, Motion, &c.* Whereas we give to the same *Objects*, tho' perceived by different Senses, the same Names: *v. gr. Extension, Figure and Motion*, whether perceived by the *Sight*, or by *feeling*, are still called *Extension, Figure and Motion*. To make therefore an *Idea* to be both the *Object* of thinking, and *Thought* it self, *i. e. a Notion* or what the Mind thinks, as Mr. *Locke* hath done, is plainly contrary to Mens common and natural *Apprehensions* of

of *Object* and *Notion*: And for any one to say, that he *Thinks* an *Object*, as he thinks his own *Thought* or *Notion*, carries a strange and unnatural absurdity in it.

Mr. *Locke* having made the *Perception* of an *Idea* to be an *Act* of *Understanding*, was of course obliged, as I may here occasionally Remark, to make a *Notion* to be nothing else but an *Idea*: For admitting the *Perception* of an *Idea* to be an *Act* of *Understanding*; and supposing, at the same time, an *Idea* not to be a *Notion*, 'tis evident that the Mind, in the bare *Perception* of an *Idea*, would *understand*, without having any *Notion* of what it *understands*, which is a Contradiction. And therefore, he never at all distinguishes between the *Idea* (properly so called) of a *Colour*, *Sound*, *Taste*, *Odour*, &c. and the *Idea* (as he thinks fit to call it) of a *Cause* or *Effect*, of *Essence*, *Property*, *Whole*, *Part*, &c. but confounds them together; as if the *Notion* of a *Cause*, for Instance, were nothing else but the *Image* or *Resemblance* of that sensible Appearance which the Mind thinks or conceives to be a *Cause*; in like manner as the *Idea*

of any Colour is the *Resemblance* within it self of its appearance to *Sense*, and nothing more. And to satisfy his Readers that this was his true Meaning, and lest any manner of doubt or question should be made of it: At the beginning of his Treatise, in settling the Signification of the term *Idea*, as he afterwards intends to use it on all occasions, he makes it to be Synonymous, or equivalent with *Phantasm*, *Notion* and *Species*: from which it is plain that by a *Notion* he means nothing but a *Phantasm* or *Species*, i. e. a visible Appearance within the Mind, presented to its view by its *Perceptive Faculty*; for the word *Notion*, before this his Appropriation of it, was never used in our Language to signify a *Phantasm*, or the bare Appearance and Representation of any Object in the Mind. And to the same purpose, in speaking of the *Ideas* of *Sensation*, as *Blueness*, *Whiteness*, *Hardness*, *Softness*, &c. he tells us with a particular Emphasis, or with a Design that what he says should be taken Notice of, that *they are in the Understanding*. And what he means by being in the *Understanding*,

derstanding, he has taken care to inform us by saying, If these Words, *to be in the Understanding* have any Propriety, they signify *to be understood*; and that, *to be in the Understanding, and not to be understood*, is all one as to say, any Thing is and is not in the *Understanding*. 'Tis manifest therefore, that the bare Presence in the Mind of any *Idea of Sensation*, is, according to him, that *Notion* or *Intellectual Conception* which the Mind hath of the *Object* which it represents. And to quote but one Passage more among a great many wherewith his Treatise every where abounds; After having sum'd up all he had been discoursing concerning *simple Ideas*, he concludes thus, "Methinks the *Understanding* is not much unlike a
"Closet wholly shut from Light, with
"only some little Opening left to let in
"external visible Resemblances, or Ideas
"of Things without: would the Pictures
"coming into such a dark Room but
"stay there, and lye so orderly as to be
"found upon occasion, it would very
"much resemble the *Understanding* of a
"Man, in reference to all Objects of
"Sight,

"Sight, and the Ideas of them." Which is plainly assimilating, as much as possible, an Act of *Understanding* into *sensitive* or *ideal Perception*; and of Course making the Mind's *Notions* (by which it understands any thing) of sensible Objects, to be nothing but their *Ideas*, or *Pictures* and *Representations*. But to go on with our more immediate Business and Concern: And

To consider in the last Place, as we proposed, *Ideal Perception*, both in it self, and as it stands related to *Sensitive Perception*.

Consider'd abstractly in it self, *Ideal Perception* is an Act of the *Imagination*. For, in perceiving any *Idea* in our Mind, what do we else but *Imagine* the *Object* it represents, and of which it is the *Image* or Copy? That is, we perceive, virtually and in effect, what is absent as if it were present; which is, and can be nothing else but its *Image* or *Idea* that serves in its stead, and can be only perceived by our Power of *Imagining* what is absent, or not immediately perceived by *Sense*, as tho' it were present to it. Now
the

the *Imagination*, as hath been shewn, does very often officiously, or when not called upon for its Service, present to the Mind's view, and even obtrude upon it, *Ideas* that are wholly impertinent, and have no manner of relation to the subject Matter of its Thoughts and Meditations. And when not under the immediate Conduct and Direction of Reason, (which happens whenever the Mind doth not employ it for some rational End or Purpose) it acts inconsistently with any Notion we have of an *Intellectual Faculty*; nay frequently in direct Opposition, and with great Damage and Prejudice to that Way or Manner of Acting which we know, and are conscious to our selves, is natural and proper to the *Understanding*. From which, and other Proofs and Instances lately mentioned, (to which we refer) 'tis evident that the *Imagination*, or a Power of perceiving Ideas, is in its Nature *Unintelligent*; and consequently does not *understand* what it *perceives*: which is tantamount to saying, that *the Perception of an Idea is not an Act of Understanding*.

To

To the Observations already made to this Purpose, I shall here add two more. One is, that the Pleasure of the *Imagination*, or of that *Perception* which is merely *Ideal*, is not *Intellectual*; as being (according to every one's Experience) nothing else but Novelty and Variety, or the Ruminations upon what was delightful to *Sense*: Or, it is not the same Pleasure with that of the *Understanding*, which consists in having due, or proper and just Notions and Apprehensions of Things, and in contemplating or employing it self about those Objects which are most worthy of a rational Regard and Consideration; as, v. gr. the *Causes* of Things, more especially the Nature of a *first* or *supreme Cause*; and what is *Eternal* and *Invisible*, rather than *Temporary* and *Sensible*. This, tho' but a Circumstance, is however very material in the case: For if the Pleasure which accompanies any Act or Operation whatever, or is consequent upon it, be not *Intellectual*, 'tis a sure and infallible Token that the Act it self is not *Intellectual*.

Another Observation is, that *Ideal Perception* continually fades and decays; or, the

the *Imagination* of a Thing is never so fresh and lively, in process of time, as it was at first, even tho' the Mind should repeat it ever so often. Whereas an Act of pure *Understanding*, or such as is merely and simply *Intellectual*, does never fade or abate in the least. *Ex. gr.* The Thought or Apprehension that every *Cause* precedes its *Effect*, or that it is impossible for any thing to exist and not exist at the same time, continues as strong and vivid ever afterwards, as when it first entred into the Mind: Nay, it rather gathers new Force and Strength, than suffers any Decay or Diminution, by growing (as I may say) old in the Mind, or long abiding in it.

To consider likewise *Ideal Perception*, as it stands related to *Sensitive Perception*; and which is its principal Consideration with regard to any Knowledge the Mind hath by it: 'Tis most certain and incontestable that it oweth its Existence to it, and is, whatever it is, purely and solely by its means; so that, when compared with *Sensitive Perception*, it is no more than a *borrowed* or *second-hand Knowledge*, as being entirely derived from it, and having

ing nothing which is properly its own, but being beholden to it for whatever is in it, or upon any Account can be ascribed to it. This, I believe, was never yet disputed, or called in question by any one: because not only the Nature and Reason of the Thing plainly speaks and declares it to be so; the *Imagination* being nothing else in the Case but the *Mimick of Sense*; but it is what every one's Experience, as soon as consulted, must thoroughly convince and assure him of. For in perceiving, or viewing and beholding in our Minds the *Idea* of any sensible Object, what more do we Know or Apprehend than we did before in perceiving the Original by *Sense*? No one can suppose or imagine that the Act of perceiving an *Idea* does impart to him more Knowledge, or afford any other sort of Knowledge than he had in the *Sensitive Perception* of the Object to which it refers: Or will deny, that generally speaking, it is more satisfactory, as being far more Serviceable and Conducive towards any rational Purpose or Enquiry, to contemplate the *Original* than the *Copy*; because this is very often but an imperfect

fect Representation, and sometimes not faithful and exact, so far as it reaches. And as we may *perceive* an *Object* by our *Senses* without *Understanding* it, or framing any *Intellectual* Notion or Conception about it; the same is likewise true of the *Perception* of its *Idea*. And whatever Conception we have of any *Idea*, the like we either had, or might have had, of the *Object* it represents, at the time of our perceiving it by *Sense*; it being certain that, tho' in *Thinking* of any *Object* when absent, that is, in making use of its *Idea* in its stead, we may have some new *Notion* about it we had not before, but which escaped the Discernment and Apprehension of our *Understanding*; yet the same *Notion* might have occurred to us, as well in contemplating the *Original*, as in afterwards viewing and perusing its *Idea*. For Instance; Tho' in thinking of the Sun when absent from my Sight, I should conceive that it was designed for the Comfort and Benefit of the Creatures which inhabit this World: Or that, unless supplied with fresh Matter, it will in time very much decrease in its Bulk, and

at last dwindle to nothing, because it continually loses some of its Substance or Matter in the Emission of Light: yet no one will pretend but that I might have had the very same Notions and Apprehensions of the Sun at the time of my beholding and looking at it with my Eyes. So that the *Perception* of an *Idea* hath no manner of advantage over *Sensitive Perception*. And to imagine otherwise, or to think that it is only in perceiving the *Idea* of an *Object*, we *understand* it, and not in perceiving the *Original* by our *Senses*; this is Supposing or Imagining that, in order to *understand* any *Object*, for instance, of *Sight*, we must, after having a while looked at it, or perused it with our Faculty of *Seeing*, shut our Eyes to contemplate it in its *Idea*: which is fond and ridiculous.

Now it hath, in the foregoing Tract, been sufficiently and abundantly evinced, That *Sensitive Perception* is not *Intellectual*, or that we do not *Understand* any thing in the Act of *Perceiving* it by *Sense*: Wherefore, neither is the *Perception* of its *Idea Intellectual*, or an Act of *Understanding*. The

The same Argument may likewise serve, another way, but to one Purpose and Effect; as thus. Either the *Perception* of an *Idea* is the same with *Sensitive Perception* (as Mr. *Hobbes* makes it to be, and to differ only in point of Clearness and Certainty) or it is not the same. If really the same, then it follows that *Sensitive Perception* not being an Act of *Understanding*, neither can the *Perception* of an *Idea* be such an Act. But if these two Acts differ, and *Sensitive Perception* be not *Understanding*, but only *Ideal Perception*; then it will follow that, at the time of our *perceiving* an Object by our *Senses*, we can have no *Understanding* or *Intellectual Knowledge* of it; which is contrary to Experience. Mr. *Locke*, tho' he allows the *Perception* of an *Idea* to be wholly different from *Sensation*, or the *Perception* of the Object it self by *Sense*, yet he indifferently ascribes *Understanding* to them Both: Which (as I may take occasion to observe) is being guilty of a double Error and Mistake: One, in ascribing *Understanding* to either of them; the next, in ascribing it to them Both: For

the Soul being a spiritual or incorporeal Substance, 'tis impossible it should have Two, or any more Faculties than One, of a sort ; as two *Wills*, two *Memories*, two Senses of *Seeing*, two of *Hearing*, &c. Tho' the Case may be, and we find is, otherwise, in the Organs of *Sense* which are Corporeal ; there being two *Eyes*, two *Ears*, and a vast number of organical Parts, called *Nerves*, dispersed thro' the whole Body, which serve every where for the *Sensations* of *Feeling*. So that when at any time we say, the Mind's *Thinking* or *Intellectual Faculties*, as if they were many in number, We mean no more than the several Powers and Capacities, or Acts and Operations of the one individual Faculty, call'd the *Understanding*. And indeed, whoever carefully observes and considers the several Operations of *Thinking*, or the Mind's various ways of *Understanding* Things, and coming at the *Intellectual Knowledge* of them, will assuredly find that they do all, how numerous, or how different soever from one another, belong to and proceed from one and the same Faculty : Nay his very *Consciousness*,
if

if duly consulted, and attentively regarded, will, I'm confident, inform him of as much.

A cursory Perusal of Mr. *Locke's Essay on the Understanding* will easily satisfy any one, that whatever he says throughout his whole Work, that hath properly any Relation to his Subject, and is truly consistent with the Design he all along declares and professes, relies entirely, for all its Force and Significancy, or any Use it serves for, on this Supposition or *Postulatum*, That the Perception of Ideas is an Act of the Understanding. For he makes this Faculty to be nothing else but a Power of Perceiving; and whatever is perceived, to be an *Idea*: by which tho' he means indifferently, either an *Object* of Sensation, or the *Image* of it in the Mind which represents it and serves afterwards in its stead, yet we thought it would be best to consider them separately and distinctly, to prevent any Doubt or Dispute that might arise about Either of them, in reference to the Other; and for other Reasons obvious enough to the Reader. He seems indeed to intimate and intend something,

more than the *Perception* of *Ideas*, in the following Account or Description he gives of the *Understanding*. "The Power (says he) of *Perception* is That which we call the *Understanding*. *Perception*, which we make the Act of the *Understanding*, is of three Sorts. 1. The *Perception* of *Ideas* in our Mind. 2. The *Perception* of the Signification of Signs. 3. The *Perception* of the Connection or Repugnancy, Agreement or Disagreement, that is between any of our *Ideas*."

But why, the *Notion* or *Conception* of a *Sign* should not be called an *Idea*, as well as the *Notion* of a *Cause*, *Effect*, *Whole*, *Part*, and other *Relations* which he treats of under the express Denomination of *Ideas*, is, I believe, what no one can comprehend. And as to *Agreement* and *Disagreement*, they are not only *Relations*, but plainly refer to the *Notions* of *Identity* and *Diversity*, of which he has written a whole Chapter, and there calls, and considers them as, *Ideas*. 'Tis evident therefore that if *Ideal Perception* be not *Intellectual*, or if the Mind, in the very Act of *Perceiving* an *Idea*, does not understand,

understand, or hath no *Intellectual Knowledge* of what it *perceives*, (which, I can hardly doubt, hath satisfactorily been made appear) this Author proceeds on a Foundation that is wholly wrong and false; and which consequently makes every Thing he builds on it vain and of no Effect. And indeed, one might as well go about to explain the Nature of *Sight*, by what is not Seen, or of *Hearing*, by what is not Heard, as to use such a way as this of explaining an Act of *Understanding*, viz. by what is not Understood.

Now, as may not be amiss to animadvert; There is no attempting to explain an Act of *Understanding*, by the *Perception* of an *Idea*, or of the Object it represents, without Accommodating and Assimilating such an Act to *Ideal* or *Sensitive Perception*. And that Mr. Locke hath done this to the utmost, and as much as possible, must be manifest to any one who hath ever read his *Treatise* on the *Understanding*. The necessary and unavoidable Consequence whereof is, that the *Powers* of the *Understanding* must be proportionably *weaken'd* and *enervated*, and its *Operations*

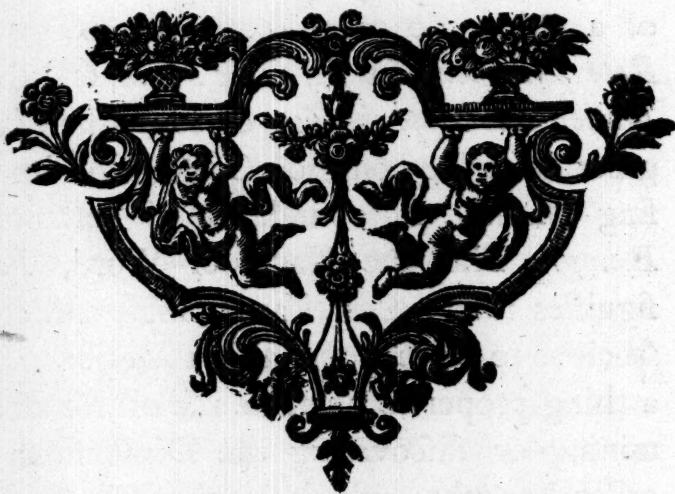
straitned and confined, and indeed so far distorted from their native Truth and Simplicity.

It was this Consideration, which I had at first in my View, and thought to be of the greatest Importance in the present Disquisition, that induced me to discourse and treat of *Sensitive and Ideal Perception*, in that particular Way and Manner I have done. For so long as the *Operations* of the *Understanding* are mistaken for, or confounded with Those of any other Faculty, 'tis plainly impossible to have any right, or clear and distinct Apprehension and Discernment of them. But when, from an *Act of Understanding*, or any *Operation of Thinking*, every thing is separated and removed that does not properly belong to it, or is not of its very Essence, what remains must evidently appear to be pure *Thought* or *Understanding*. And being thus discerned, nakedly and in itself, it will be more easy to acquire a thorough and exact Insight into its Nature.

Concerning the late frequent and continual Use of the Word *Idea*, in almost all Discourses and Conversations, and its having

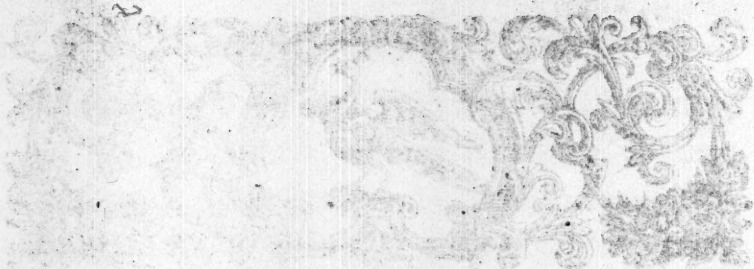
ing in a manner supplanted *Notion*, *Conception*, *Apprehension*, and the like; and which, I believe, is owing chiefly, if not entirely, to what Mr. *Locke* hath written about *Ideas*; it will not be amiss to observe, that several, who use the Word *Idea* instead of *Notion*, do plainly intend no more than the *Appropriation* of their *Notion* to the *Object* of it; which, by an usual Figure of Speech, is putting the *Subject* for the *Adjunct* or *Attribute*. And others, as cannot be doubted, in saying, They have an *Idea* of a thing, do mean both the *Image* or *Representation* of it, in their *Mind*, and their *Notion* or *Apprehension* of it; which is agreeable to the common Custom of imposing Names, in abundance of Instances: *Ex. gr.* The one Name or Word, *Foot*, signifies such a *Length* as is visible and conspicuous to *Sight*; and also a *Measure*, *i. e.* a thing proper to be made use of for ascertaining or discovering the Dimensions of other Lengths; which is the *Mind's Notion* of a *Foot*. Against which Manners of speaking I see no other Objection, but that, in some particular Cases, (and the present is one) the Application of a Word, which
is

is equivocal, or hath two several Meanings, to things that have any Relation to one another, is apt to breed Confusion and Mistake. As to other Significations of *Idea*, which have obtained of late, they are not liable to Ambiguity, and therefore need not be mentioned.



is admitted, we have two several Meanings,
to which we have any Relation to one
another, in such a Manner, as to be
different, in their significations of Ideas,
and yet, in such a Manner, that they are not
different, in their significations of the same
Idea.





AN
F. S. S. A. Y.
ON
CONSCIOUSNESS

...the ...
...of ...
...to be ...
...ken of ...
...concerning the ...
...ties and ...
...or where the ...
...unavoidable ...
...clude



A N
E S S A Y
O N
CONSCIOUSNESS.

T Here being no Account whatever of *Consciousness*, either now extant, or whereof even the Memory hath been preserved to us, by the bare mention of its Title, in the Catalogues of Books and Treatises reported to be lost; nor so much as any Notice taken of it, in the most elaborate Discourses concerning the Mind, and its several Faculties and Endowments, unless occasionally, or where the doing of it was in a manner unavoidable; 'Tis natural enough to conclude

clude from hence, that either there is nothing considerable and extraordinary in it; or else so very little, and withal so obvious to the meanest Capacity at first Sight, that it needs not to be particularly declared, or it does not admit of any sort of Explication. And how it should come to pass I know not, but so we find it is, that every one imagines, he discovers as much of his *Consciousness*, immediately, or at one single View, (which lies within a very narrow Compass) as he shall ever be able to do; and that 'tis in vain to search and enquire, or use any Thought or Reflection about it.

Whether the Account I shall here endeavour to give of it does, in any measure, evince the contrary, that is, shew that *Consciousness* is a truly noble and fine Argument, which affords Variety of useful and excellent Knowledge, the Attainment whereof requires some Study, and a close Application of Mind, must be left to the Determination of better Judgments than my Own. But were this already the general Opinion, (which perhaps, at present, is, peculiarly, Mine) or tho' its Singularity were no Prejudice against it, as it gives a Suspi-

cion of its being affected ; yet should I not forget to put the candid Reader in Mind before-hand, that all the most favourable Allowances imaginable are to be made to a Work or Performance which is wholly new in its kind, or to the very first Essay on a Subject ; for that, ordinarily speaking, it cannot be supposed to be, in any Degree, compleat or exact ; or indeed any thing more than a rude and imperfect Beginning. Provided the Author of a first Essay do but take his Aim a-right ; so that the Matters of which it consists, are some of the most principal, and none of 'em remote from the Purpose, or (as is very likely to happen, unless great Care and Caution be used) vain Conjectures, built only on Fancy which have nothing of truth for their Support ; He hath acquitted himself well enough, notwithstanding its many Failures and Omissions, or tho' even chargeable with several Slips and Inadvertencies. Nor should such a Performance be despised and undervalued for its poor and mean Appearance, or because no ways comparable to any of those finish'd Treatises, which have been long a cultivating and improving, and
pass'd

pass'd thro' many Hands, each of which contributed somewhat towards its Perfection; it being certain that the Invention or Discovery of but a few things, which are some of the chief and leading Matters, where no Attempt was before made, and little or nothing was expected to be done, is, generally, far more difficult, and hard to come at, than all the Additions and Improvements that are afterwards made to it. And having said thus much, to bespeak the Reader's most favourable Reception of this Essay; which as it will stand in need of his extraordinary Indulgence, so it hath a very uncommon Pretence thereto; I shall, without detaining him any longer, immediately enter upon the Examination of our Subject: Taking my Rise and Beginning from what is most plain and obvious, and occurs at first View to every one's Observation.

Consciousness (to give a Definition, or rather short and summary Description of it) is that inward Sense and Knowledge which the Mind hath of its own Being and Existence, and of whatever passes within itself, in the Use and Exercise of any of its

Faculties or Powers. To express which, a little more fully and particularly :

The Mind, in its several Acts of *Thinking* and *Perceiving*, of *Imagining*, *Remembering*, *Willing*, or *Affecting*, is *Conscious* of them as its *own* Acts, or knows that it is *it self* (i. e. its own actual Being) which *Thinks*, *Perceives*, &c. And at the same time is sensible that they proceed from it self, as the Principle of them ; or knows that it is endued with such and such Powers, as a Power of *Imagining*, a Power of *Remembering*, &c. the Sense or Knowledge of having a Power belonging to it self, not being to be separated or disjoined from That of its Act or Operation, in a rational and intelligent Being.

And, it being *conscious* of its own Acts, the Mind perceives their several Natures ; that is to say, it knows the precise and exact Manner of its own Acting and Operating, in reference to the several Kinds of Objects, which they respectively concern or have to do with ; and at the same time is sensible of its own Endeavour and Application, and the Degree thereof, in exerting any of its Powers ; and likewise

L

perceives

perceives its own Attention, or the Regard and Notice which it takes of Objects, whether it be more or less : Wherein no doubt the true Nature of any Act, considered (I mean) as its Own, or proceeding from it self, doth consist.

And whatever the Mind is employed about in the Exercise of any of its Faculties, it is *conscious* of it, as its Object, *i. e.* Something which is perceived by it self, and appears to it under such a certain Form, as suppose, That of a *Colour*, a *Sound*, a *Flavour*, &c. And whether an Object be *External*, as in *Sensitive Perception*, or *Internal*, as in perceiving the *Idea* of any sensible Object, the Mind is *conscious* of such its Appearance : and likewise of Time and Place, and other Circumstances which, as an intelligent Being, it takes notice of ; for all these do enter into its *Perception*, and may be considered as Parts of it.

The Notion of Object (as I may here take occasion to observe) is entirely owing to *Consciousness* ; it being plainly impossible that I should be able to consider or regard any thing, as having such an Ap-

pearance to me in my Act of perceiving it, (which is the true and proper Notion of an Object) any otherwise than by being *conscious* of my own *Perception*, and of the Appearance to which it refers.

And whereupon it follows, that *Consciousness* is indeed the Basis and Foundation of all Knowledge whatsoever; inasmuch as whatever I can Know or Apprehend of a Thing by observing it, and reflecting on it with my *Understanding*, depends altogether on my first considering and regarding it as an Object, or something which hath such a certain Appearance to me in my perceiving it.

And seeing that the Notion or Conception of Object is undoubtedly Intellectual; for it implies and involves in it a Discernment of the Relation between the Thing perceived, and the Perceiver of it; We have hence (as from several other Instances which *Consciousness* affords us) a plain and undeniable Proof of the Mind's intellectual Nature and Essence. For since whatever it is employed about in the Use and Exercise of any of its Faculties or Powers, it always considers and regards

as its Object; which is a truly rational or intellectual Consideration; the Mind therefore always and continually Acts in that way or manner which is suitable and proper to a rational and intelligent Being: Which is saying, that its *Essence* is *intellectual*, or that by its Nature it is such a Being as we call an *Intelligence*.

In narrowly inspecting and examining into *Conscious Knowledge* and *Perception*, we shall find that *Self*, or one's own Being, is its Principal and most proper Object. For tho' we are all *conscious* of every Thing we do or act, as of our own Beings or selves; and it is absolutely requisite and necessary that some Act or other should precede that of *Self-Consciousness*, for we are conscious of our selves only from our Acting, or because we act, and *Self-Consciousness* must of course depend thereon for its Existence; yet is it impossible to be Conscious of any Act whatever, without being sensible of, or perceiving one's *Self* to be that which Does it. And it is this Sense or Perception of *Self*, which constitutes the true Nature of any Act considered as *Conscious*,
and,

and, as I may say, gives a Sanction to it.

Self is likewise the Subject, as well as the Object of *Consciousness*, or it is That which is endued with it. For most assuredly, in being Conscious of *Self*, it is nothing but *Self* which is Conscious. Wherefore the Mind or Soul, tho' it be truly one's *Self*, yet is it so far only so, as it is Conscious, and merely upon that account. And for which Reason, when thro' Phrenzy, or other Disorder, a Man is not Conscious of Himself, or his own Being and Faculties, we say, *he is beside Himself, or is not Himself*, notwithstanding his having a Soul, and the very same which he had before he became Frantic. So that *Consciousness* denominates *Self*, and *Self* may rightly be defined, *That which is Conscious*.

Now if *Self* be both the Subject and the Object of *Conscious Knowledge* and *Perception*; 'tis evident that *Self-Consciousness* must needs be the most intimate of all Perceptions. And indeed there is no imagining any *Knowledge*, or *Sense* and *Perception*, so truly and thoroughly Intimate,

or so immediately present to the Mind, and so much, as I may say, within itself, or so near and close to it, and as it were of a piece with it, as This is; wherein That which perceives, and What is perceived, is one and the same Thing.

Seeing that *Consciousness* denominates *Self*, and therefore even the Soul (as was said) is so far only one's *Self*, as it is *Conscious*, and merely upon that Account; it follows hereupon that the Body, which we assuredly know is not *Conscious*, can be no part of our selves. The Reason why any one thinks or imagines otherwise, is because the Body, or the Organs of *Sensation* seem to perceive, whereas they really do not. And there would be no such Thought or Fancy, were there nothing of this Seeming and Appearance in the case. For let us suppose, for Argument's sake, (however impossible) that the Soul were united to a Stone, or other unorganized Substance, which had no shew or seeming of *Perception*; and that at the same time it was *Conscious* of its own Being, and knew it self to be united to it. Can any one imagine that it would esteem

or

or look on the Stone as an integrating Part, which, with it self, made up one whole or entire Being? Would it not rather account it as a Prison within which it was immured and shut up, and regard its State and Condition of being united to it as a base and unnatural Confinement?

Now I ask, where is the difference as to *Self*, between these two States, of the Soul's being united to an organized and to an unorganized Substance, excepting only the *Seeming of Perception* in the former? Which *Seeming*, since it hath no manner of Reality, and is nothing else but a false Shew and Appearance, can make no real Difference as to the Matter and Business of *Self*, or one's own Being.

Besides, the *Body*, considered in its relation to the *Soul*, is only an Instrument which the *Soul* makes use of, in the several Occasions it has for it: Or the Parts of the Body, called *Organs of Sense*, do serve the Soul as Instruments, in its several Sensations of *Seeing*, *Hearing*, *Feeling*, *Tasting* and *Smelling*; the Powers themselves of *Seeing*, *Hearing*, &c. not depending on

them in the least, but belonging solely and entirely to the Essence of the *Soul*. Wherefore the *Soul* is properly one's *self*; for an Instrument, which is a Thing in its Nature merely subordinate to That which uses and employs it, and whose whole Essence consists in its Accommodation, or Usefulness and Subserviency, cannot surely be a constituent part along with That which uses and employs it. 'Tis true indeed, that Man's State and Condition in this World, or that Part and Character he is designed to act in it, requires a *Body*; and such a State of Being is, seemingly or in Appearance, a sort of *mixed Life*, in which the *Body* bears its Part. And upon which Account Man is said to consist of a *Soul*, and a *Body*, as two several and integrating Parts. But however this way of speaking, if closely examined into, will not abide the Test, or appear in strictness justifiable: Because the *Body* does not live, or subsist in its vegetative State, without the *Soul*; and it is the *Soul* alone which hath the Powers of Life in it, properly so called, namely, the Sensitive and Rational Faculties. Wherefore the *Soul* is truly and properly the *Life of Man*;
and

and the *Body* is only an *Appendage* to it: Or, because united with the *Soul*, it is like a natural Instrument, which serves in those particular Uses and Occasions which the *Soul* hath for it, in that sort, or kind and manner of Life, which it is destined to lead in this World. And even supposing that the *Soul* could have no Exercise of any of its Powers, without a *Body*: In this Case indeed, the *Body* would be requisite to the *Soul's* exerting and putting forth into Act its Vital Powers, viz. *Reason* and *Sense*: But still, it would be no more than an *Appendage* to the *Soul*, or something joined to it, for the sake of using, and enjoying the Exercise of its own Powers, without being at all beholden to it, or depending on it in the least, for their existing, or being what they are.

This short Excursion of Argument will not perhaps be thought wholly unpardonable, since it serves to strengthen the Other taken from *Consciousness*, and joined along with it does the more fully evince, (which is what every one ought to be apprized of, and should carefully observe and fix in his Mind, viz.) of what little Value and Consideration

deration the *Body* is to be had, in Comparison of the *Soul*; This being properly one's *Self*; That only an *Appendage* to it. And that how dear and amiable soever the *Body* may appear to us, and notwithstanding the several real Uses and Conveniencies it hath, (needless any of them to be mentioned, as being sufficiently known) in respect to this present Life, or Man's Abode in this sensible corporeal World, yet is it not the Life of Man; and therefore, strictly speaking, not a Part of his Being. For it is Life which constitutes Being, in That which Lives; so that a Dog, without Life, is not truly and properly a Dog, nor a Worm, without Life, a Worm: And it is the *Soul* only which lives, as having alone the Powers of Life in it, *viz.* the Sensitive and Rational Faculties.

Unity of Nature and Essence is, in an especial and singular Manner, attributable to *Self*, or that which is *Conscious*. For tho', in thinking of any thing, we always consider it, as one, and the Unity of every thing (as Philosophers teach) is convertible with its Essence; yet *Consciousness* hath This in it peculiar and extraordinary, *viz.* that it is the

the very Cause and Reason of the Unity of that Essence or Being which is endued with it. And so it continually suggests this Notion and Apprehension to us, about any Conscious Being whatever, *viz.* that, as such, it is necessarily one, and cannot so much as in Thought be imagined to be more than one thing only.

Consequently *Self*, or that which is *Conscious*, is essentially and in its Nature indivisible, or without Parts. For whatever is so much one, that there is no imagining it to be two or more than one, is questionless in its Nature indivisible, or doth not consist of Parts. And that the Imagination will not allow *Self* to have Parts, is manifest from hence; that tho' the Mind, in some of its Thoughts and Contemplations, which are very large and comprehensive, may be fancied to dilate and expand it self, in Proportion to the Objects of them; yet, in being Conscious of it self, (as it continually is) it doth, as it were, contract it self to a Point; insomuch that 'tis impossible to frame any Idea of a Conscious Being, as a thing which is divisible, or consisteth of Parts.

Tho'

Tho' the *Mind*, in all its several Acts and Operations of what kind soever, is *Conscious* of it self, as the Actor or Doer of them, yet there is something peculiar in its *Volitions* or *Acts of Willing*; which is, that in These it doth, as it were, expressly and of set purpose, always consider and regard *it self*, as That which *Wills*, and hath a Power of *Willing* or Chusing as it does. And without this Consideration, it cannot exert or have any Exercise at all of its *Will*. But which is otherwise, in its Acts of *Perceiving*, *Understanding*, *Remembling*, &c. it not being at all necessary to their existing, or their being what they are in particular, that the Mind should have any immediate Regard to *Itself*, or to its being endued with the Powers of *Perceiving*, *Remembling*, &c. We are indeed continually *Conscious* and Sensible of such Powers, as our *Own*: but in exerting them, there is no particular or express Regard and Consideration had, either of *Them*, or *Ourselves*. Nay further, and which is still more considerable and worthy of our especial Notice; the *Mind*, before ever it exerts its *Will* or Power of *Chusing*, knows and is *Conscious* to it self, that

that it hath a Power of *Choice* and *Preference*. And of which two Remarks, we shall make a proper Use in another place.

I shall conclude this Article concerning *Self*, with one Observation more, *viz.* that there is something extraordinary in the Notion of it, as not being reducible to any kind of Being or Existence yet taken Notice of. For under Substance, and Accident, Philosophers comprehend all sorts of Existencies whatever. Now 'tis certain that we do not perceive the Essence of any Substance corporeal or incorporeal. And yet, had we Faculties proper and acute enough for such Perception, we cannot imagine that they could present to our View the *Essence* either of *Body* or *Spirit*, in so lively, and clear, and satisfactory a manner, and with that perfect Intimacy to ourselves, as the Perception of *Self*, does *Self*; wherein the same Thing is the *Perceiver*, and the *Object* or Thing *perceived*. And as to *Accident*, 'tis manifest that *Self* does not come under this Head or Denomination of Existence: for *Self* *perceives*; and *Perception*, as being an Act, is therefore an *Accident* or Affection belonging to *Self*. So that *Self*
is

158 *An Essay on CONSCIOUSNESS.*

is a sort of Being or Existence which hath not yet been taken Notice of; because it is *perceived*, which no *Substance* is; and yet can be no *Accident* or Affection of Being, because it *perceives*, namely, *itself*, and its own Powers and Operations; which it's impossible to ascribe, or imagine as attributable to any *Accident* or Affection whatsoever.

The Consideration I shall next proceed upon, is, that *Consciousness* is *sensible* of *itself*, or (which means the same thing) the *Mind*, in being *conscious*, *perceives* and knows that it is *Conscious*. And which I shall endeavour to make appear as many ways as it seems capable of being evinced; because of its extraordinary Use and Importance, with regard to some Things, about which we are very desirous and solicitous to be freed from any the least Doubt, that will receive a new Light from this Property of *Consciousness*, and which cannot, as I imagine, be any otherwise so clearly explained or satisfactorily accounted for.

First then, the very Nature and Reason of the Thing speaks and declares, that the *Mind*, in being *Conscious*, must *perceive* its
own

own *Consciousness*. For the *Consciousness* of *Being* and *Existence*, and of the *Acts* and *Powers* of *Perceiving*, *Thinking*, *Imagining*, *Remembring*, *Willing*, and *Affecting*, or a *Sense* and *Perception* of these, or any of them, as our *Own*, is most certainly *Knowledge*, or else nothing is. Now that *Knowledge* of any kind should be actually in the *Mind*, and present to it, (as no doubt can be made of this *Conscious Knowledge* of *Existing*, *Thinking*, &c.) and yet not be *perceived* by it, is absurd and contradictory. To which may be added, that *Conscious Knowledge* being more intimate to the *Mind* than any other, it must needs be the rather *perceived* upon that account. And moreover, *Consciousness* is a Sort of *Knowledge*, which the *Mind* doth naturally think to be most certain and free from all manner of Doubt. Now that the *Mind* should have such an *Opinion* of its own *Knowledge*, and not *perceive* it, or be sensible of it, is altogether impossible; because indeed the very *Ground* and *Reason* thereof must be the actual *Perception* it has of such its own *Knowledge*, and can be nothing else.

The

The next Argument is, Fact or Experience. As to which, I will appeal to any one, whether he does not naturally or of himself, without considering or reflecting, or standing in need to be taught or instructed by another, know himself to be *Conscious*; and that, after so assured and undoubting a Manner, that he cannot be better, or perhaps so well, satisfied of any thing besides in the World. Now *Knowledge*, which is *Natural*, or comes of it self without being sought for, and that arises in the Mind, as it were, spontaneously, without requiring any Consideration or Reflection, can be nothing else but *Perception*; and in this case must be the *Perception* of *itself*, or it must be a *Self-perceiving Knowledge*. And hereupon I shall make no scruple to assert, and it is what, I'm confident, every one will agree to as soon as proposed; That should, suppose, the *most* inconsiderate and unreflecting Person alive be seriously given to understand, by one who passes with him as an Oracle for deep mysterious Wisdom, and all Sorts of rare and exquisite Knowledge, That he is a *Conscious Being*, or is sensible of *Himself*, and of his
own

own *Perceptions, Thoughts, and Intentions*; This so very unreflecting Person would readily, and without a Moment's Pause, return for Answer, That he most assuredly knows all this of himself, and as well, or better than any one in the World, (excepting no Body) is able to inform him of it. Nay, I believe he could scarce forbear laughing at him to his Face, for pretending thus gravely to instruct him, in the *Conscious* Sense and Knowledge he has of his own Being and Existence, and of his own *Perceptions, Thoughts, and Intentions*. And which therefore, as was said, such a one could not have, without *perceiving* his own *Consciousness*. Besides; there are some Acts, wherein the Mind doth expressly regard its *Consciousness* of them, or of *itself* as being the Author of them; as generally in its *Volitions*, and all Acts of a Moral Nature and Tendency; more especially such as a Man's *Conscience* immediately prompts him to the doing of, or warns him to forbear and abstain from; for our *Conscience*, or that Principle within us, which judges and directs our Actions which are of a Moral Nature and Tendency, always therein appeals to

M

our

our *Consciousness* of the Knowledge, or Apprehension and Discernment we have of such Actions. And consequently the Mind's *Consciousness* of all its other Acts, of what kind soever, must be *perceived* by it; for the Necessity or requisite Occasion there is of having a particular Regard to the *Consciousness* of these Acts, is not certainly the Cause of the Mind's *perceiving* its *Consciousness* of them; because it must needs have *perceived* it, before it could have any Regard to it. To which may be added, that the *Consciousness* of some of our past Actions does frequently recur to, and sometimes unavoidably break in upon our *Minds*; which plainly implies, and indeed necessarily supposes, a positive and express Reference and Regard to the *Perception* we had of our *Consciousness* of them, at the time of our doing them. Further yet, and which sets this Argument of *Fact*, in the fullest and clearest Light imaginable; 'Tis certain that, in my *perceiving* any Act to be my Own (as I continually do) it always appears to me to be my own Act; that is, in other Words, my *Consciousness* of it appears to me; for to perceive any Act to be my own,
and

and to be *Conscious* of it, is one and the same Thing: and that any Act should appear to me to be my *own*, without my *perceiving* at the same time such its Appearance, is a manifest Contradiction.

The third and last Argument I shall offer, is the Impossibility of coming to the Knowledge of *Consciousness*, any other way than by its *perceiving* or being sensible of *itself*. For 'tis certain that the *Imagination* can have nothing to do with *Conscious Sense* or *Perception*, or any other interior Act; its Province being only to exhibit and represent to the *Mind* the *Pictures* or *Images* of external *Sensible* Objects, at such Times when *Sense* does not *perceive* them, and the *Mind* however *contemplates* them in their *Ideas*. And as to *Memory*, it does no more but revive or call up to the Mind something that was before *perceived*: so that if I remember that I was at any time *Conscious*, (than which nothing is more frequent and common for every Man to do) I must before-hand have *perceived* my *Consciousness*; otherwise I could never have *remembered* or called it to Mind. And it were preposterous to think by Reasoning, or Reflecting on

what passes in the Mind, to find it out; because *Reason* itself, and every Rational Act, is only discernable by it. Inasmuch that, in going about to discover our *Consciousness* by our *Reason*, we should, as it were, endeavour to see Light (which alone can make any thing visible to us) by the Object it shines on. Or rather, since *Reason* is a *conscious* Faculty, it is its own Light, or a Light to itself; and therefore, in being *Conscious*, must *perceive* its own *Consciousness*; just as if a luminous Body could behold or look on itself, it must, in seeing itself perceive its own Light. So that for Reason to be at the Pains of considering and reflecting, in order to discover its own *Consciousness*, would be putting itself to a most vain and unnecessary and indeed senseless Trouble. Nor can I believe, that any Man was ever yet so extravagantly foolish and absurd, as once in his whole Life-time to consider or use any Reflection to find out, whether or no he were *Conscious*. The Reason whereof can be only This; That as we are continually *Conscious*, so our *Consciousness* is perpetually present to our Minds: Tho' not always alike, or in the same Degree,

gree, nor equally in every Operation of the Mind, because we are not always in the same degree *Conscious*; as will be shewn hereafter.

And thus we have every way evinced and made appear, that the *Mind*, in being *Conscious*, *perceives* or is sensible that it is so; *viz.* from the Nature and Reason of the thing; from Fact and Experience; and from the Impossibility of coming to the Knowledge of it, by any other Way or Means.

But farther than This, or beyond a *Sense* of *Consciousness*, there is no proceeding. For admitting a *Perception* of a *Sense* of *Consciousness*, that is, in other Words, a *Perception* of a *Perception*, of a *Perception* (for all *Consciousness* is unquestionably *Perception*, and nothing else) the Progress might as well be *in infinitum*; which therefore cannot be admitted, as being absurd and impossible.

Since every Act of *Reason* and *Understanding* does most undoubtedly imply a *Conscious Sense* or *Perception* of *itself*; for to *Think* at all, and not to be *Conscious* of *Thinking*, is a plain and manifest Contradiction:

diction: And seeing also that *Consciousness* is essentially, or in its Nature, *intellectual*; for a *Sense* or Knowledge of *Being* and *Existence*, and of the Mind's Acts considered as its *Own*, and in reference to the Objects of them, and of its *own* Powers of Acting, (which are necessarily included and involved in every *conscious Perception*) are unquestionably *Rational* or *Intellectual Knowledge*; it follows here-upon that *Consciousness* and the *Understanding* do mutually imply and infer one another: So that wherever there is *Consciousness* there must be an *Understanding*; and so *vice versa*.

And the *Understanding* must be a *conscious Faculty*. For tho' *Consciousness* and the *Understanding* do mutually imply one another, yet we cannot ascribe *Understanding* to *Consciousness* in the same manner that we ascribe *Consciousness* to the *Understanding*. Tho' we say, for Instance, that the *Understanding* is *Conscious*, or acts *consciously*; yet we do not, nor can properly say, that *Consciousness understands*; or at all *Thinks*; at least, not after that precise and appropriate manner of Attribution,

tion, wherein *Thought*, or the Act of Thinking, is ascribed to the *Understanding*. Wherefore the *Understanding* does not belong to *Consciousness*; but *Consciousness* belongs to the *Understanding*, and, as appears, is an essential Property, or natural Consequent of it.

Now if the *Understanding* be a *conscious Faculty*, it must needs therefore, as such, *perceive* every thing that is *consciously perceived*: I mean, according to the same reason and custom of Speech, that any other *Faculty* is said to *perceive*, or act. The *Sense of Seeing*, for Instance, we say, *perceives* Colours, and that of *Hearing*, Sounds, and the *Memory* is said to *Recollect*, and the *Will* to *Chuse*, tho', strictly speaking, it is the *Mind* or *Soul* only which *perceives* and acts. And which I take to be the true Ground and Reason of that trite Saying or Maxim of Philosophers, *Intellectus omnia percipit*. The *Understanding* therefore, considered as a *conscious Faculty*, is like an universal Sense, which *perceives* and takes cognisance of the *Perceptions* of all the Mind's Faculties and Powers, and of their other

Acts and Operations ; and consequently of their Objects, there being no possibility of separating the Object, or Thing *perceived*, from the Act of *Perceiving*. And which is likewise confirmed to us by the Testimony of Experience : For in employing our *Understanding* about any *sensible* Object, for Instance, it is not, as when *one* Sense is employed about the Object of *another* Sense, which hath no manner of Knowledge of what the other *perceives*. *V. gr.* The *Touch*, when it perceives the Figure or Shape of a Thing, which is, at the same time, *seen*, hath no Perception or Cognisance of its Appearance to the *Sight*. Whereas the *Understanding* takes cognisance of the Appearance of an Object, either to the *Sight* or *Touch*, or to any other *Perceptive Faculty*, indifferently. And indeed otherwise, 'tis plainly impossible it should have any Exercise or Employment about the Objects of *Sense*, considered as sensible, which we find it has ; or about any Thing besides its own Operations : For to discern or judge of the Nature and Properties of a Thing (which to do belongs only to the
Under-

Understanding) without actually perceiving it, or unless it be the immediate Object of that which judges and discerns, is not practicable or imaginable.

Since *Consciousness* and the *Understanding* do mutually infer one another; and forasmuch as a mutual Inference or Convertibility of any two Things does most certainly imply and import, that wheresoever one of them does not actually exist, neither can the other possibly be There; it follows from hence that *Brutes*, if they are not *Conscious*, cannot be *Rational* or *Intelligent*. And which, tho' a Digression from our Subject, it will not be amiss to speak to a little; because it is an established Opinion among some Men, that their *Instinct* (as all others, besides themselves, do for Distinction's sake call it) is true genuine *Reason* and *Understanding*, and does not differ from the *Mind's Reason* in its *Kind* and *Nature*, but only in *Degree*; just as the Wit or Apprehension of one Man may be inferior to That of another, and not by far so ready and acute as in the Generality of Mankind. And they (as I may take notice) are most stiff and

and peremptory in this Opinion, who hold that to *understand* any thing, is only to have an *Idea* of it, and nothing else or more. And infer hereupon that *Brutes* must be *Rational* and *Intelligent*, because of their having *Ideas*. Which that they have, (unless we should suppose them to be mere Engines or Machines) cannot indeed be denied or disputed; it being certain that several Species or Kinds of them are endued with *Memory*: and we find that they frequently act from their *Imaginations*; as namely, when the Objects they *imagine*, i. e. perceive the *Ideas* of in their *Souls*, are not present to their *Senses*. But if they are not *Conscious*, and consequently not *Rational*, this plainly demonstrates, that to have an *Idea* cannot be the same thing with an Act of *Understanding*. So that by declaring how that *Brutes* are not *Conscious*, we shall (as the vulgar Saying is) *Kill two Birds with one Stone*; both make appear that *Brutes* are *Irrational*, and that the having an *Idea* is not an Act of *Understanding*.

Now, how earnestly soever some may stickle and contend for *Brutes* having some
Portion

Portion or Degree of *Reason* and *Understanding*, yet I believe it never yet entred into the Thoughts or Imagination of any Man, that they are *Conscious* or *Sensible* within themselves of the *Rationality* of their own Actions, when to *Appearance* they are never so *Rational*. Nor will any one pretend, from the best Histories and Accounts of Animals, or his own nicest Observation of their Manners and Behaviour, that he is able to collect, or can find any the least Ground for fancying or believing, that a *Dog*, *Ape*, *Elephant*, or other the most sagacious *Brute*, *perceives* itself to *exist*, and have a *Being*, or that any of them is *conscious* to itself of any of its *Powers* and *Capacities*, whether *Sensitive*, or *Instinctive*. Far less, can it so much as be suspected, that any of them hath a *Perception* of its own *Consciousness*; and is not only *conscious*, for instance, that it *feels* and *thinks*, and hath a *Power* of *feeling* and *thinking*, but is *sensible* of such its own *Consciousness* and *Knowledge*. And yet, without this *Self-conscious* or *Self-perceiving Knowledge*, (as I may call it) there can be no true or real *Consciousness*, as is sufficiently

ly

ly plain and evident from what hath been said. The *Sense* or *Perception*, therefore, which *Brutes* have of their own Actions, or of what they do, and are excited and prompted to, by their *natural Instinct*, (which I conceive to be nothing else but the Power and Force of their *Imaginations*, working upon, and actuating their Souls, according to the particular Frames and Constitutions of their several Beings, as the Divine Power and Wisdom, to which nothing is impossible or difficult, hath thought fit to order and direct, in the first creating and forming them) Their *Perception*, I say, of their own Actions, is of a quite different Kind and Nature from That which is to be found in *Man*; and hath not the least Shadow of a Pretence to *conscious Sense* and *Knowledge*. And consequently, so far are they from perceiving such of their Actions to be *Rational*, that have the greatest Appearance of *Reason* in them, that they do not so much as know the Nature or Tendency of any Action whatever, tho' the most common and familiar to them; as being utterly incapable of regarding and considering it, as their *Own*, or as proceeding

ing

ing from *Themselves*; because *Unconscious*. So that, when they *Walk, Fly, Swim, or Creep*, they are not even *sensible* within themselves, of what they do or perform in any of those Actions, or Motions and Employments. For to know the Nature and Tendency of any Action, which is properly one's own, without being *conscious* of it, as one's own Action, or Act and Performance, is utterly inconsistent and irreconcilable with any Thought or Notion about such an Act. A great deal more might easily be said on this Head: But I believe thus much is sufficient. To go on therefore with the Account of our Subject.

Tho' *Conscious Perception* be indeed of the *intellectual Kind*, yet is there never any Attention or Application of *Mind* required therein; as frequently behoves and becomes necessary in other *intellectual Acts*, for the better ascertaining their Truth, and discerning their Correspondency, or Suitableness and Accommodation to the Objects about which the *Mind* is employed in *Thinking*: And even in *Sensitive Perception*, in order to render it more sure and exact. Neither is *Consciousness* capable of being exerted, as
the

the Mind's other Faculties and Powers are: For we should not be the more *Conscious*, by endeavouring to be so; and to try or offer at it, would be fond and ridiculous. So that the *Mind*, in being *Conscious*, is entirely *passive*, and cannot be said, by any Action or Endeavour of its own, to contribute any way towards it.

Nor does *Consciousness* therefore judge or reflect, but no more than barely perceives, or represents and exposes to the *Mind's* View its Thoughts and other Acts; as *Sense* perceives and represents the exterior Forms and Appearances of corporeal Objects. Considered in which Respect, its Knowledge and Information may be compared to the Testimony of a Witness, who only declares and reports Matters of Fact, without intermeddling or concerning himself in the least, as a Judge of what he declares and testifies. But then, as ought to be remembered, the *Mind*, in all its Acts of Reason and Understanding, is *Conscious* of their Rationality, or knows and is sensible that they proceed from its rational and intellectual Nature. And consequently its *Conscious Sense* and Knowledge must be to the full as rational

rational as They are: For most undoubtedly, to be *Conscious* of what is *rational*, is to be *rationally Conscious*; and therefore the *Rationality* of *Consciousness* must always be proportionable and adequate to the Degree of any *Rational Act* whatever.

The *Mind's Consciousness* of all its Acts, of what kind soever, does immediately accompany, and, as it were, closely adhere to them; there not being any the least Interval or Space of Time interceding between its *acting*, and the *Conscious Sense* or *Perception* which it has of it. And let them pass never so quick away, our *Consciousness* instantly departs and vanishes along with them: For if this were not so; considering the great Variety of our Thoughts, their quick starting up, their sudden Flight and Evasion, and their continued uninterrupted Succession, there could be no knowing or discerning their natural Connection and Dependence, and of course there would be nothing but wild Confusion and Disorder in the Mind.

All the *Perceptions* of *Consciousness* are likewise *simultaneous*, or happen together at one and the same time. The Mind, for instance,

instance, in *Thinking*, is *sensible* of the *Act* or *Operation* of its *Thought*, or what it thinks; and of the Object thought on, or Subject Matter of it; and knows also that it is *Itself* which *thinks*, and hath a Power of thinking; and moreover hath a *Perception* of its *Consciousness*, or inward Sense and Knowledge of all These, at one and the very same instant of time. For supposing the Case to be otherwise, 'twould be impossible for it to have any clear and distinct Knowledge of any thing, or indeed any right, or even tolerable, I may truly say, any Exercise at all, of its *Reason* and *Understanding*.

Conscious Knowledge or *Perception* is also most perfectly and thoroughly adequate and exact; nothing being ever omitted, or added, or in the least altered and varied, in the *Mind's Thoughts* and other *Acts*, or in whatever they properly relate to, or have to do with. For 'tis the same thing in effect; as if every Act perceived and represented by it, did signify, or suggest and notify to the *Mind* the *Knowledge of itself*, with whatever is included in it, or does any way belong to, or concern it, as the *Mind's own Act*. And indeed whoever duly

ly weighs and considers the Nature of a *self-conscious* or *self-knowing Perception*, with regard to the Mind's Acts, in their being done by, or proceeding from *Itself*, as a *Conscious Principle*, will readily allow this to be so, and cannot possibly think otherwise of the Matter.

And moreover, *Conscious Knowledge* is in the highest degree Certain; as neither requiring nor admitting any Proof, but being in *itself*, and merely for its own sake and account, Credible, and to be relied on with the utmost Assurance: Because the *Mind*, as hath been shewn, in being *Conscious*, perceives its own *Consciousness* or *conscious Knowledge*; which is *knowing* that it *knows*. Or more fully and explicitly; *Consciousness* is the *Mind's immediate Perception of itself*, considered as now in the *Act* of *perceiving itself*: Which is saying, that *Self-perception* is its own proper Object; or that the *Mind*, in *perceiving* itself, is *sensible* of itself, as that which *perceives* and is *Conscious* of itself. 'Tis utterly impossible therefore that *Self-consciousness* should be deceived or imposed on: it being, as if pure very Knowledge did perceive itself, or

N

its

its own Truth, which disdains the least Appearance of Falshood and Deceit, and puts to flight any Shadow or Suspicion of its being any other than what it seems and appears to be. So that to doubt of the Truth of *Self-consciousness*, were to doubt of that which we must assuredly know, cannot be known at all, without being most certainly known. And consequently, the Appearance to the *Mind* of any *Sensation*, *Thought*, or *Imagination*, of which it is *Conscious* and *Sensible*, as its own Act, or something done by *itself*, in being *Conscious* of *itself*, is its Reality, and does no ways differ from it. And to suppose These, or any other Acts of the *Mind*, not to be really what they seem and appear to be, in its being *Conscious* of them, is a mere Contradiction, and destroys the very Notion of a *Being*, which is *sensible* of its own Acts, as proceeding from *itself*, in being *Self-conscious*, and *perceives* its own *Sense* and *Knowledge* of Them, and Itself. And for which Reason, *Consciousness* may very justly be said to exceed all other *Knowledge* whatever, in *Certainty* and *Evidence*; even That of *Self-evident Truths*, (as they are called) or the
first

first Principles of Reason : Because These concern and have to do with the general Natures of Things, or the Conditions and Habitudes of their Beings; in which therefore there is need of Judgment and Reflection. But no *Knowledge*, which is an Act of *Judgment*, or is acquired by *Reflection*, admits of that Degree of *Self-evidence*, as a *Knowledge* which is merely *perceptive*, and derives its Evidence from the *Perception* of *itself*, or is *Self-evident*, because *Self-perceptive*. 'Tis manifest therefore, that no one can be so well assured of the Truth or Rightness of his Judgment, tho' ever so certain and free from doubt, as that he actually judges, the Assurance of this being his *Consciousness*, which is *Knowledge* in the highest degree *Self-evident*. And far less (as I may add) can he be so certain, that what he *observes*, or *perceives* by any of his *Senses*, is Real, and such as it appears to be, as that *Objects* have such an *Appearance* to his *Senses*, and that he actually *perceives* and takes Notice of them.

Considering that our *Consciousness* (which is the highest Evidence and Assurance of the Reality of our Being) is perpetually

present to our Minds; 'Tis, as I may take occasion to observe, exceeding strange and hardly credible, that any one, especially so renowned a Philosopher as *Descartes*, should call in question the Certainty of his own Being and Existence, and not be satisfied thereof, until he had first found out a Medium, [*I think*] to prove it by. But which is indeed no Medium at all, because the Thing does not admit of any Proof, as being, of all other Knowledge, the most immediate, because in the highest Degree self-evident. For he could not know or be assured that he Thought, without being *Conscious* of *Himself*, as that Being or Thing which had Thought; and that it was Himself, *i. e.* his own actual Being (the very Thing he would prove) which, in the Act of Thinking, gave Existence to his own Thought. 'Tis evident therefore that he certainly knew that he Existed, before ever he sought for a Medium to prove it by; for that the Medium does not really differ from the Conclusion: because to know or perceive that it is I my self who Think, (which it's impossible, in Thinking, to be ignorant of) is certainly to know that I Exist, or am
 actually

actually that Being or Thing which Thinks, there being no separating, so much as in Thought, the Knowledge and Perception of Being and Existence from that of *Self*: So that if the Perception of *Self* be certain, That of *Existence* must be so too. And tho' the Medium he makes use of seems to be rather the Act of Thinking, considered in general, than his *own* Thinking, or the Consideration that 'tis *Himself* who Thinks, (and which might as well have been said of *Feeling*, or any other Sensation, as of *Thinking*) yet 'tis certain that the true and most Natural State of the Argument is this, " 'Tis I, i. e. my own very Being, or Self, " who Think; and therefore I Exist ". But which, as was said, is no Argument at all; because the *Perception* or *Consciousness* of *Self*, is the *Perception* of *Existence*. But this Philosopher being resolved before-hand to *doubt* of every thing, he called in Question even the certain Knowledge he had of his own Existence, merely for the sake of *Doubting*: Or he would not allow it to be Knowledge, because it interfered with his own darling Maxim or Rule of Philosophizing, That, in order to know any thing

with Certainty, every thing ought first to be *doubted* of, and reckoned as *uncertain*. Whereas indeed if nothing were so certain and evident of itself, as to need no Manner of Proof from any thing else, all our labour of searching after Truth would be in vain; for every thing must everlastingly remain Uncertain, and there could never be any End of Doubting. And if *Self-consciousness* be not a certain Knowledge of one's own Existence, we had e'en as good let alone Doubting; for it will never make us grow one Jot the wiser or more knowing, because we cannot otherwise be sure that we Doubt at all, even when we are most Doubtful, but by being *Conscious* that it is *We ourselves* who *Doubt*.

Consciousness, as it gives us infallible Assurance of the Reality of our own Being and Existence, so it is a most certain Rule and Criterion for judging of that State of the Soul, when we are not truly our selves; or it will serve to discern and distinguish, most clearly and exactly, between our Dreams, and our Waking Thoughts and Sensations. To make appear therefore the Difference between Dreaming and Waking, there

there needs only to shew that a Man, when he dreams, is not *Conscious*; and consequently, in dreaming, cannot know that he dreams, as, when awake, he knows himself to be awake.

Now in dreaming, we seem to perceive Things by our Senses, of which there are no Real Sensations. And it is no extraordinary Thing for a Man to dream himself to be Dead, or some other Being or Thing than he is. And seeing that whatever a Man seemeth then to perceive sensibly, as if awake, is nothing else but Fancy and Imagination; That Perception therefore which, in Dreaming, he hath of his own Being, is only of an imaginary Being; and consequently a delusive fanciful and seeming Perception, and not true *Consciousness*, or a Knowledge and Perception attended with a Sense of itself. Consequently also, tho' one dream the Truth, and seem to have that Being which is really one's own, (so far as a Dream is capable of representing it) or should dream that he is in that Place where he actually is, with other Circumstances which are at that time real; yet is this nothing else but a seeming or

imaginary Perception; there being no Difference at all, in the present Case, between a false and a true Imagination, when, tho' it be only Imagination, it is not however perceived to be such: as it must needs be, were there a *Conscious* Sense or Perception of it. Otherwise *Consciousness* might err and be deceived; which hath been shewn to be, in the Nature of the Thing, utterly impossible. 'Tis manifest therefore that, in *Dreaming*, a Man it not *Conscious*.

And from which it follows, that a Man can never know or be certain that he dreams; because, supposing he certainly knew it, he must (agreeably to what hath been said) perceive his own Knowledge and *Consciousness* of it: that is, according to the Nature of a Dream, he must fancy himself to be *Conscious*, or imagine his own *Consciousness*; which is as inconsistent and incompatible with its Nature, as any one Thing can possibly be with Another.

Whereas, on the contrary, when awake, a Man cannot but assuredly know he is so; because sensible of his own Knowledge or *Consciousness* of the Reality of his own Being, and of his Waking Sense and Thoughts. And

And for the same Reason, upon recollecting or thinking of his past Dream, he must needs know it to have been a Dream, and that he was not then truly *Himself*, but had only such a Being as his Imagination was capable of forming and representing to him. And about which any one may be perfectly well satisfied, who newly coming out of a Dream, will but carefully examine his own Appearance at such time, and take due Notice and Cognisance of the Nature and Manner of that *Perception* which, in *Dreaming*, he had of his own Being, and then compare it with that which he has of it when *Awake*. He will not, I say, find any the least Resemblance or Similitude of a *Conscious*, or *Self-knowing Perception*, in any Dream he has concerning his own Being, or of any thing he seems to do or act therein. For indeed *Consciousness* is a thing utterly incapable of being mimick'd or counterfeited, or having any manner of Representation made of it; its Nature being such, that either it must be perfectly true and real, or it must be wholly wanting and absent: excepting, when a Man is between sleeping and waking, and has not yet got
rid

rid of the Impression of his Dream, but is somewhat under the Power and Influence of it; and in another Case we shall presently mention, which resembles it.

But supposing that a Man, on the very Instant of his coming out of a Dream, and before he had time to rowse and recollect himself, should be deprived of his *Consciousness*, then, consequently from what hath been said, he would not be able to know that he had Dreamed. And the Sense of his Dream, which he had, in dreaming it, and the Perception of his present Self, and of his now waking Sensations, would be, to him, no ways different, but as the very same Thing. And which I mention, because, hereby, the Perception which *Brutes* have of their Sensations and Actions may, I think, be set in a clear and satisfactory Light. What hath been said of a Man coming out of a *Dream*, and supposed to be deprived of his *Consciousness*, being, no doubt, applicable to Them; which, because destitute of *Consciousness*, cannot distinguish or discern any difference between the *Imaginations* of their *Dreams*, (for that several of them Dream, is unquestionable) and

and their *Waking Sensations*: So that, when Awake, they perceive their Sensations and Actions, just even as Men, and they themselves do their Dreams. For, because a Man in Dreaming, for want of being *Conscious*, knoweth not that he has a Dream; *Brutes*, which are *Unconscious*, do not perceive, when Awake, that they are Awake; nor, coming out of a Dream, are sensible that they have Dreamed. Waking therefore, they have the same Perception of their Sensations and Actions, as Dreaming they have of their Dreams. And which can admit of no manner of Dispute; because, to all Appearance, the *Imaginations* of a *Dream* differ nothing from the *Perceptions* of *Sense*, but are seemingly the very same with them: And it is *Consciousness* alone (which *Brutes* want) that can distinguish the one from the other, or shew that a Dream is not a real Sensation.

The case of *Madness* admits of the like Explication, or may be judged of and determined after the same Manner. For raging, or stark mad Folks, not being at all *Conscious*, must needs therefore have much
like

like such a *Perception* of their own Beings or *Selves* as one that Dreams has ; or who, newly coming out of a Dream, would have, supposing he were deprived of his *Consciousness*. And a melancholy or half-mad Person is somewhat in the same Condition with Him who, not being thoroughly Awake, is doubtful whether his Dream be not true or something real. The difference between *Dreaming* and *Madness*, (which is nothing material in the present Case) seems to be only this ; That the bodily Organs (where-ever it is that the Soul hath its chief Residence) of Mad-men are shattered, or put out of their natural Frame and Order : in Dreamers, there is a Stupor which possesseth them. But the Effects are the same : As appears from Mad-folks fancying themselves to be other Beings than they are ; from their not knowing themselves to be Mad ; and when recovered of their Madness, their considering it, as a Man awake does his past Dreams. I shall only add on this Head, that a violent Rage of Passion, and the ungovernable and unaccountable Freaks and Transports

Transports of a Man overcome with Drink, are to be deemed a temporary or short-liv'd Madness.

'Tis notorious that the difficulty (tho' only imaginary) of distinguishing between Dreaming and being Awake, hath by several been look'd upon as unfurmountable; and hath so perplexed and embarrassed some very curious and over-nice Persons, and even some notable Philosophers of the last Age, that they have in earnest doubted, and seriously debated with themselves, whether or no, when *Awake*, they were not *Asleep*, and did nothing else but *Dream*. But, as I am apt to believe, a true Notion of *Consciousness*, or of a Knowledge which *perceives* and is *sensible* of *itself*, (and which any one may have, by consulting his own Reason, and certain Experience in the Case) will entirely satisfy Him that is most sceptical and scrupulous, and render the Matter in Debate as clear as the Day. And it will at the same time let us see, how that some Men are such errant Humorists in Thinking, as to doubt of those Things which they could not help being most thoroughly

I

thoroughly assured and satisfied in, were it not that they take a strange sort of whimsical Pleasure, to seem ignorant, even to Themselves, of what they really know; and did wilfully and obstinately shut their Eyes against the natural and clear and self-evident Light and Conviction of their own *Minds* and *Consciousness*. And as to Those who have endeavoured to remove this supposed and imaginary Difficulty, they have attempted it, not by accounting for the difference between *Dreaming* and being *Awake*, from the Nature and Reason of the Thing, or by That which truly makes the difference; but by some chosen and extraordinary Instances, which they imagined would clear up the Matter; but wherein, I think, they have not at all succeeded. Mr. *Locke* would make appear the difference between *Waking* and *Dreaming*, only by this Instance, viz. That there is a manifest Difference between Dreaming of being in the Fire, and being actually in it. But (were this at all to the purpose) do we never Dream of any thing but Fire that burns and torments us? And are not our seeming or
imaginary

imaginary Sensations, especially of *Seeing*, very frequently as clear and lively in Dreams as our real ones, when we are ever so thoroughly Awake? Wherefore, unless it be when a Man happens to have the Sensation of the Pain of Burning, he may, for ought he knows, or can tell, be in a Dream. And in order to be assur'd that he is at any time Awake, he should always have a Fire ready to thrust his Hand into it. Mr. *Hobbes* (with whom it is usual to assert, just according as his present Purpose and Occasion at any time requires, what is contrary to, or beside the common Opinion, dogmatically, or upon no other Ground than his own single Authority) makes a *Dream* to be *more clear* than our *Waking Thoughts*. "And hence, says he, it cometh to pass, that it is a hard matter, and by Many thought impossible, to distinguish exactly between *Sense* and *Dreaming*. For my own Part, (adds he) when I consider, that in Dreams I do not often nor constantly think of the same Persons, Places, Objects and Actions that I do Waking; nor remember so long a train

"train of coherent Thoughts, Dreaming,
 "as at other times: And because Waking,
 "ing, I often observe the Absurdity of
 "Dreams, but never Dream of the Absurdities
 "of my Waking Thoughts; I
 "am well satisfied that, being Awake, I
 "know I dream not; tho' when I dream
 "I think my self Awake." A fine Solution
 of this so extraordinary and puzzling
 Difficulty! As if any Man in the
 World did constantly think of the same
 Persons, Places, Objects and Actions, at
 one time as at another; or remember so
 long a Train of coherent Thoughts; when
 sometimes he cannot, tho' he would never
 so fain, do it. Wherefore, when he does
 not so Think, and so Remember, (I ask
 by the way, did ever any one, in Dreaming,
 Recollect, or purposely make use of
 his Memory?) he ought, if this Argument
 concludes, or has any Force in it,
 to think or suppose himself to dream,
 when he is Awake. Or as if abundance
 of People (perhaps the far greatest Part
 of Mankind) were not so inconsiderate,
 as never once scarce in their whole Lives,
 to observe or reflect on the Absurdities
 of

of their Thoughts; and who nevertheless are as well assured of their being Awake, as any Philosopher, who does not think fit to believe it, until he has first found out an Argument or Criterion to satisfy himself, that he is awake. Or, as if it were possible to Dream at all of our Waking Thoughts, as Things different from our Dreams which resemble them. What Occasion then for any mention of their Absurdities? And as to his affirming "That, when he Dreams, he thinks himself to be Awake;" Another, who had a Mind to answer him in his own way, might with equal Truth have told him, that when Awake, he thinks himself to be a Dreaming. Besides, there is the same Objection to be made against these Criteria, as against *Descartes's* Argument for proving his own Existence. For by his saying, "When I consider that, in Dreams, I do not often nor constantly think of the same Persons, Places, Objects and Actions, that I do Waking, &c." 'tis very plain, that he already knew himself to be Awake. Otherwise, what would *Considering* signify, unless certain that 'twas *Himself* who considered?

O

sidered? Which he could not be, unless assur'd at the same time of his being *Awake*: Or supposing he could, he ought to have told us, how he came to know and be assured that he *Considered*: for unless sure of this, the Things he considered might, for ought he knew, be all a Dream and Fancy. And indeed his very *Considering* is not much better, and can hardly be admitted as an Argument in the case; because for a Man, who is thoroughly *Awake*, to *Consider*, in order to discover whether or no he is *Awake*, without ever minding or regarding his own certain Knowledge, or inward Sense and Experience of the Thing, looks very like the Consideration of a Mad-man, or one who has lost his Wits. I should not have troubled the Reader with these Animadversions, but in order to observe, that since this Philosopher, who had a very pregnant Wit for the Invention of Arguments, could find no better to serve his turn; 'tis very likely that there is no other possible way, than that which we have mentioned and declared, to come to the Knowledge of the Thing; Or supposing there were,

were, it could not be so satisfactory as *Consciousness*, which *perceives itself*, or is *sensible* of its own *Knowledge*. But is it not somewhat strange, that two such great Judges, and nice Arbiters of the precise Bounds and utmost Limits of *Human Knowledge and Understanding*, should never imagine or suspect, that there must be some one and constant, some very solid and substantial Reason, why all Mankind (without a single Exception) are so thoroughly well satisfied and assured of their being Awake? And that, without the least labour of Considering and Reflecting, or ever using any Thought at all about the Matter. And is it not a little surprising that They, who have search'd and ransack'd every nook and corner of the Mind, for *Ideas*, after having made this noble and useful Discovery, that all the Mind's Knowledge, of what kind soever, is resolvable into them, should never once happen to *Stumble* upon *Consciousness*? But enough, or perhaps too much of this: and to proceed.

Since the Mind's *Consciousness* of it self, and its own Powers, depends on its Act-

ing ; and to be *Self-conscious* is nothing else but being *sensible* of one's *self*, as that which acts, and hath a Power of Acting ; and this implies some notice or regard of the Nature, or Quality and Tendency of the Act, of what kind soever it be ; for how is it possible to be sensible of one's self, as the Actor or Doer of a Thing, without having some regard or consideration of the Act or Action it self, and of what is acted or done ? Wherefore when (as sometimes it happens) the Mind or Soul is so indolent and remiss, that it scarce knows what its Thoughts are, or that it at all Thinks, but carelessly and supinely suffers 'em to go at random and adrift, like a Ship in the wide Sea without a Pilot, and seems, tho' Awake, to dream its own Thoughts ; at such times its *Consciousness* of itself, and its Powers of Acting, is, in Proportion thereto, weak and lifeless, and so obscure as to be hardly perceptible. And (which may appear very strange) when, on the other hand, its Thoughts and Meditations are so earnest and intense, that it is wholly Lost, as we say, in Contemplation ; it hath but

a very slight Sense and Perception of its Being, and Faculties of Thinking. The reason of which, I suppose, is, that the unusual greatness, or extraordinary importance of the Object, diminishes and abateth of that Regard which, otherwise, it would have to its Thoughts, as its own; as if they were given and imparted to it by the Object of its Meditation; or as if it did not act, but were acted upon. Or perhaps there is something in the Nature of the thing it self, that may occasion that a very great intenseness of Thought should produce the same effect, that a Faintness or Languor does; Contraries, as we find, sometimes begetting like Changes and Effects. They also who act with Enthusiasm, as Poets, (and who, 'tis thought, do nothing right or to the purpose, without it) are not then so *Conscious*, as at other times. For their Imagination, when heated, looks like Inspiration: And their Fictions and Inventions, not proceeding from Premeditation, but coming suddenly upon them, without any deliberate Fore-thought or Consideration, appear like so many Apparitions

or Visions, and not as their own proper and natural Productions. And which brings to my Mind a Story, related, I think, by *Aristotle*, of a certain Poet of his time, who was frequently Mad, or out of his right natural Wits. Now when sober, and quite free from his Lunacy, his Performances were heavy and dull, and he strove in vain to do any thing to the Purpose: But during his lucid Intervals of Madness, (as I may call them) he had the true vein of Poetry on him. There is yet another case, wherein *Consciousness* is in a manner lost, and quite disappears; or (if I may venture on so bold an Expression) is wholly spent and exhausted. Which is, when the Soul is so ravish'd, and wrapt up in the Object of its Love and Admiration, that it seems to be entranced, and to have no Sense left of it self, or its natural Powers, from the Excess and Predominancy of those Passions. As is finely express'd in that so much celebrated Ode of *Sappho*, put into Latin by *Catullus*; where it is said,

simul

~~simul te,~~
Lesbia, aspexi, nihil est super mi
Quod loquar amens,
Lingua sed torpet, &c.

I shall only add to what hath been said, that there are degrees of *Consciousness*, without any of these extraordinary Causes and Accidents. For a very young Child cannot be thought so *Conscious* as a Man, nor perhaps, as one of three or four years old. And it's likely that an Embrio in the Womb, or a new-born Infant, is not *Conscious* at all. And from which we may infer that actual *Consciousness* depends, for its Existence, on the exercise of *Reason*; because, tho' there be a Capacity of *Reason*, in an Embrio, or new-born Infant, yet before *Reason* appears and acts, there is no *Consciousness*. And forasmuch as one who is very gross-witted, and next to being stupid or quite void of *Understanding*, is *Conscious* but in a very low degree, 'tis probable enough to thinking, that every Man is more or less *Conscious*, in proportion to his Share of *Reason* and *Understanding*. Seeing also that

our *Sensations* are seldom regarded, unless when pleasing, or disagreeable; for as was observed, (in discoursing of *Sense*) we are for the most part wholly intent on the Objects perceived, without ever minding our Acts of Perceiving them: but in our Acts of Thinking, there is a Necessity of taking Notice of them, because otherwise, no Regard could be had to their Truth or Justness, which is always requisite in the Case: We are not therefore, generally speaking, so *Conscious* of our *Sensations* or *Sensitive Perceptions*, as of our Acts of *Thinking* and *Understanding*. But we are most *Conscious* of our *Volitions*, or Acts of *Willing*, for a Reason which will quickly be mentioned.

As the *Mind* or *Soul* is continually *Conscious* of the particular Natures of its own Acts, and of its several Powers of acting; it comes thereby to know when it ceases from acting, or does not act; as *v. gr.* that it does not, now, *See* or *Hear*. But which otherwise it could not know: for supposing I had never been *Conscious* of the Act and Power of *Seeing*, 'twere utterly impossible, when it is dark, or my Eyes are closed, that

I should be able to know that I do not now See : and for the same Reason, upon growing blind or dim-sighted, that I should know, I have lost my Sight, or that my Faculty of Seeing is impaired ; and that I cannot now see at all, or so well as once I did. Should it be said, that this Discovery is owing to *Memory* : I answer, that, tho' I could not know it, without the Help and Use of my Memory, yet since I call it to mind as a Conscious Being, *Memory* is indebted to *Consciousness*, for its being at all practicable, or any ways serviceable in the Case. For where This is wanting, *Memory* is blind and impotent, and incapable of knowing any Thing : as is apparent from Instances of Brute Creatures. For certainly a Dog, when he has lost his Smell, which is his acutest Sense, and That which he continually uses in all his Actions and Employments, does not know that he has lost it : Nor is sensible, upon its being impaired and growing dull, that it is not so good or quick as it used to be. And yet a Dog remembers, and hath Instincts of a very high and extraordinary Nature. A plain Indication that *Brutes* are not *Conscious* : for to
lose

lose a Power, without being sensible of the Loss; or to experience Perception or any other Act, and not afterwards to know when there is none, the proper Object and Occasion of its Exercise being present, and where Memory is not wanting, manifestly implies, that there never was any Consciousness or inward Sense and Knowledge, either of the Power or the Act. The Soul likewise perceives the Decay and Dulness, or the Improvement and Promptitude of its intellectual Powers and Faculties, on comparing the present Degree of their Capacities with what it formerly experienced and observed of them. And which I particularly mention, because of making the following Remark and Reflection, *viz.* that when incapable of using them, as in lethargick Distempers, 'tis altogether impossible that a Man should be sensible of their Loss or Suspension, as he is, in the Case of any absent Sensation, or the Loss of any of his Senses. A manifest Token, that *Consciousness* belongs only to the *Mind*, as it hath *Reason* and *Understanding*. And tho', as some may perhaps be ready to object, the Soul would not be able to perceive a total
Loss

Loss or Suspension of its *Memory*, any more than *Understanding*; yet since there may be *Memory* without *Consciousness*, as in *Brutes*, and consequently without *Understanding*, this Objection therefore does not at all reach or signify to the Purpose.

The *Consciousness* of a *Power* or *Faculty* is likewise, as may be observed, absolutely requisite and necessary to the using, or employing and directing it, suitably to the Occasion which presents itself, or for any rational End or Purpose. For how could it be possible for any one to employ his Sense of *Seeing*, for instance, on any Object, or direct his *Sight* to it, in order to understand it, or for any other rational Purpose, without being *Conscious* of his having such a Sense or Faculty? And for which Reason it is that, in *Dreaming* (*viz.* because there is then no *Consciousness*) the Soul can have no Exercise at all of its Power of employing and directing any of its Faculties whatever. And consequently, as may be noted, *Reason* or the *Understanding*, at such times, does not properly act, or there is no true and right Use and Exercise of it: for to understand any thing, without having a
Power

Power to use, or employ and direct one's Faculty of Understanding, suitably to the Occasion that offers, or for some rational end or other, tho' it be only (what is most natural to it, *viz.*) Speculation, or merely for the sake of Knowledge, is a manifest Contradiction. But that there is no true or real Exercise of the Understanding in Dreams, may likewise appear from this Consideration; that in Dreaming, we never wonder at the most strange and surprizing Objects and Accidents, and which, awake, would amaze and astonish us. For *Wonder* (which is a rational Passion) implies a *Sense* or *Consciousness* of one's Ignorance of the thing wondred at: and it's impossible there should be a Capacity of Knowing and Understanding, where there is none of having a Sense of one's Ignorance or not Knowing. Mr. *Hobbes* endeavours to account for this, by saying, That the Clearness of Perception, in a Dream, taketh away Distrust. But what signifies Distrust in the Case? Do we not wonder, when awake, at things, which we have not the least Doubt or Distrust of their being true and real? The Reason why we do not distrust in our Dreams,

Dreams, is because there is then no Capacity of Doubting, as whether or no the Object before us be any thing real, or such as it appears to be: And this, because there is at such time no true or real Exercise of the Understanding: for an Incapacity of Doubting, in a Being that is not infallible and all-knowing, does most certainly imply, that there is an Impotence or utter Inability of really understanding any Thing whatever.

To proceed now in the next place, to the Consideration of what was formerly observed concerning the *Will*, or a Power of acting with Choice and Preference, namely, this Peculiarity belonging to it; That it is a necessary and indispensable Consideration of its being exerted or put forth into act, that the Mind should, therein, particularly, or formally and expressly regard it self, *i. e.* a *Conscious Being*, which *wills*, and hath a Power of willing, as it actually does.

Now this particular Regard and Consideration of *Self*, does, I think, plainly intimate and declare, that the *Mind*, in its acts of *Willing* is *free*, or does determine itself;

itself; and that it is not determined, or forced and necessitated, to *Will* as it does, by the Object or Motive to it; but that what it *Wills* or *Chuses*, it had a Power of *not Willing*, or *refusing*, and what it *Wills* or *refuses*, it had a Power of *Willing*, or *chusing* and *preferring*. For otherwise, what Necessity, or indeed any the least Occasion could there be, that the Mind, in the Exercise of its *Will* alone, and not as in acting by any other Faculty belonging to it, should always regard *itself*, as having a Power of acting as it does; unless it had in itself a Power of beginning the Motion, or that, in *Willing*, it acted from *Itself* alone, and so had a *Self-motive*, or *Self-determinative Power*? It is so far from being requisite and necessary, or upon any Account useful or expedient, that the *Mind*, in its acts of *Perceiving*, *Thinking*, *Remembring*, &c. should particularly regard or consider *itself*, that the doing This would be a Hindrance and Impediment to such Acts. As if, in *Thinking*, for Instance, I should use this Reflection, 'Tis *I myself who now Think*, and have a Power of *Thinking* as I actually do, This would hinder and divert the free
and

and natural Course of my Thoughts. Neither could it be done, without a particular Application of the Mind to this Purpose, or without intending before-hand to do it. Whereas there is no occasion for any such Application, or previous Design and Intention in the Acts of *Willing*; it being, as was said, a necessary and indispensable Condition of *Willing* any thing, or of any voluntary Act whatever, that the Mind, at the very Time that it Wills, should expressly regard and consider itself, as That which Wills, and hath a Power of *Willing* as it does. 'Tis manifest therefore that *Self*, or that which is *Conscious*, does, in exerting this Power, lead the Way; and so doth begin the Motion, or is the Principle or first Cause of every voluntary Act. And this particular or express Regard of itself, is the true Cause and Reason (which we promised to declare) why the *Mind*, in its Acts of *Willing*, is always thoroughly, and, as I may say, intensely *Conscious*: but which is otherwise, as hath been noted, in the Exercise of all its other Faculties or Powers.

Another Proof of the Mind's Freedom in *Willing*, and indeed strictly demonstrative,

tive, is this further Consideration, (formerly also mentioned, as what should afterwards be remembred and made use of) *viz.* That the *Mind*, before ever it exerts its *Will* or Power of chusing, is *conscious*, and knows within itself, that it hath a Power of Choice and Preference. And which is also a necessary Condition of its Willing at all : Inasmuch that, the very *first* time I had Occasion to exert my *Will*, or make use of my *Elective* Power, I could not possibly exercise it, or do any voluntary Act, without knowing and being conscious to my self [before-hand] that I have such a Faculty or Power in my self. A thing that seems, at first sight, very strange and wonderful ; to know I have a Power of acting, before ever I have acted, or had any Tryal or Experience of it : But a little Reflection will quickly satisfy any one that, in the Nature of the thing, it must be so, and cannot possibly be otherwise ; and which is peculiar to this Faculty : For we know nothing of our *Powers* of *Perceiving*, *Understanding*, *Remembring*, &c. but by experimenting their Acts ; it being necessary first to *Perceive* and *Think*, before we can know that
we

we have a Power of perceiving or thinking. Now this Fore-knowledge, or, as I may call it, *Fore-consciousness* of a Power of *Willing* or *Choosing*, (and which, as I shall repeat, is absolutely necessary to the exerting of the *Will*, or putting it forth into Act) does most clearly and demonstratively prove, that the *Mind*, in all its Volitions, *begins* the *Motion*, or acteth from it *Itself*, as the first Cause, and true and sole Principle of them: Because (as is manifest at first sight, and indeed Self-evident) That which is *conscious* of any Motive Power *Itself* has, before ever it hath had any Tryal or Experience of it, must needs be the sole Cause of its *own* exerting it, or putting it forth into Act: As if, for instance, before ever I moved my Hand, I knew I had, in my self, a Power of moving it; 'tis, by the Supposition, utterly impossible that any thing but [my self] should be the Cause of [my] moving it. And as to the Inducement, or Motive (as it is called) of my *willing* or *choosing* as I do, This falls under the same Consideration, and is to be concluded and determined by it: In as much as the Act of allowing or admitting of the Motive, (cal-

P

led

led the Will's Consent or Approbation) is as much a Voluntary, or, as I may style it, a *self-moving Act*, as any Choice or Election which follows afterwards upon it. For 'tis most certain that, before ever I allowed or admitted of any Motive whatever, I knew and was *conscious* to my self, that I had a Power of allowing and admitting it. And as may well enough be supposed to be the Case, there may be two Motives, which sway equally or pretty near alike with me; and that I am, as yet, ignorant which of them I shall prefer. I may be doubtful and wavering, for instance, whether, in my future Conduct, I shall prefer *Profit* to *Pleasure*, or *vice versa*. Wherefore, for the Reason before-mentioned, the Motive could not force or necessitate me to admit it; it being a Contradiction to think, that any Motive can force its Admission, or necessitate my Preference of it to any other, when I am conscious to my self of a Power I have of admitting or allowing of a Motive, in general, or indeterminately, before ever I know what the particular Motive will be, which I shall prefer to all others.

There

There is yet another Proof or Evidence of the Mind's Freedom in *Willing*, taken from *Consciousness*, or a Man's conscious Knowledge and Experience, which sets the Matter in the clearest and plainest Light imaginable ; it being (as I may so call it) a sensible Demonstration of the Thing. For Example's sake ; should any one now tell me, that I cannot help thinking on the present Subject, because there was a certain Reason and Motive which necessitated my Choice and Preference of it to any other : I may with great Truth assure him, that I am *conscious* of, or feel within my self, a Power of thinking of any other Subject, as well as the present ; of what is most trivial, as well as the most important : or the most disagreeable, no less than the most pleasing to me : And so likewise, that I can command my *Choice*, either for the doing, or forbearing any Action ; the continuing of it, or breaking it off : And all this, merely to satisfy my self, (should I be so capricious as to doubt of it) that I have a *Power* of *willing* or *chusing*, indifferently, or without having any regard to any Motive that might sway or induce me to *will* and *chuse*,

as I do: Namely, by making a Tryal or Experiment of such my own *Power*, and purely for the sake of making it. And should the Motive be the most alluring and affecting imaginable, and such as I never, before, had any Thought of resisting, or opposing my *Will* to it; I can say to my self, " This Motive is indeed very strong and " forcible: However, I will shew my self " that I can resist it, and that it shall not " get the better of my *Will*: For I find in " my self a *Power* of doing it: And I will " exert this *Power*, tho' upon no other " View or Consideration, but merely for " the sake of asserting to my self, in the " strongest manner, such my own *Power*, " or my Freedom and Liberty of *willing* " indifferently; by making this extraordinary Tryal of it; and tho', otherwise, I " should certainly have yielded to the Motive.

Now tho' it be here supposed that I do This, only for the sake of Tryal and Experiment of my *Power* of *willing* indifferently; yet is it certain that I have always such a *Power*, without ever thinking at all of my making a Tryal of it, after this manner.

ner. For it were preposterous to imagine, that the having a *Power* to make this Tryal, or the actual making it, is the Cause of my *Freedom* in *willing*, or of my having a *Power* of *chusing*, indifferently, or without being forced and necessitated by the Motive: Because the making this Tryal is indeed no more than an instance of my *Freedom* in *willing*: And therefore is mentioned, only by way of *Exposition*, or for setting the matter in so clear and evident a Light, as to stop the Mouths of Wranglers, and leave no room for any Cavil or Dispute, because it is making a Man a Judge in his own Case, and is indeed appealing to what he continually experiences, or is *conscious* of, within *himself*. However should any one be so cross-grain'd and pertinacious as to say, that it is necessary to use and have recourse to this Tryal and Experiment, in order to *will freely*, or *indifferently*: My Answer is, that since it is always in his Power to use it, it serves the purpose effectually; and he may be *free* in his *Choice* whenever he pleases; and if he does not please or think fit to make use of this *Power*, 'tis his own Fault if his *Choice* be not *free*. Which

tho' extremely absurd, for it is making a Man to be the Cause of the *Freedom* or Liberty of his own *Will*; or it is supposing him to be *free* in *willing* or *chusing*, only when he has a Mind to it, or takes a *Fancy* to be so; yet it is arguing *ad Hominem*.

Consciousness likewise affords us incontestable Proofs of the *Soul's Immateriality*, or most clearly evinces its Substance to be *spiritual* and *incorporeal*.

For in the first place, That thing which is *conscious*, viz. *Self*, or one's own Being, is, in the strictest Sense, *one* or *individual*, and in its Nature as indivisible, as a Point or Unit is: Infomuch that, in its several Acts of *thinking*, and being *conscious*, it cannot be supposed or imagined, to *think*, in one part; to be *conscious of thinking*, in another; and to *perceive* that *Consciousness*, in a Third. For such a Supposal would quite destroy the very Notion of *Self*, which implies (or nothing does) *absolute Indivisibility*, or the most strict and *indissoluble Unity*. Now *Thinking*, the *Consciousness* of it, and the *Perception* of This, tho' each of them be a several Act, and quite distinct from the other, are *simultaneous*, or hap-
pen

pen all together, at one and the same time. Which therefore cannot exist together, in a Substance which is extended, or consisteth of Parts, any otherwise than by having a several Part employed in each of those several and simultaneous Acts: Which is plainly contrary to, and quite overthrows the Notion of *Self*, which, by its Nature, is purely and simply *One*, and by the Supposition, the very same numerical and individual thing, with respect to those three Acts.

Again, tho' they are simultaneous, in respect of Time, yet, according to Nature, there is an orderly Succession in them, or one follows and comes after another. For first, there is the Act of *thinking*; next, the *Consciousness* of it; and then succeeds the *Perception* of This: Which last does therefore (as must be noted) include, or contain and comprehend the First, as well as That which next succeeds it, and is intermediate; for there cannot be a *Perception* of *Consciousness*, without perceiving what the Mind is *conscious* of. Now this, if applied to *Body* or *Matter*, i. e. a solid Substance, will appear to be inconsistent and impossible.

For (as is universally agreed, and was never yet disputed by any one) the *Act* of a solid Substance can be nothing else but *Motion*. Now that one Motion should contain in it two other Motions distinct from itself, (for *Thinking*, the *Consciousness* of it, and the *Perception of Consciousness*, are so many several and distinct Acts) is altogether unimaginable, and what no one can frame to himself any Idea of. *Naturalists* do indeed speak of a *compounded Motion*: But every such Motion, of what kind soever, is questionless, in respect of the Body that moves, as much one single Motion, as that which is most uncompounded, or simple and uniform: And so cannot be said to contain two other Motions, several and distinct from itself. Besides, the Mind's Act of perceiving its Consciousness of thinking, is not a Composition of Consciousness, and of thinking; but is, in itself, a distinct Act from them, nor hath any thing like a Composition or Mixture in it.

Moreover, if *Body* be *conscious*, it must perceive itself; for the *Mind*, in being *conscious*, perceives Itself, or its own Being, as a Thing which exists, and acts, and hath

a Power of acting as it does. Wherefore Body, if conscious, must be its own Object, or an Object to itself: that is to say, it must receive or take the Impression of itself, on itself; there being no other possible or imaginable way of a Body, *i. e.* a solid Substance, its Perceiving, than by taking the Impression of what it perceives, on itself. A thing, at first sight, absurd and shocking to Reason. And yet it will appear to be still more absurd than it immediately seems, by considering, that the *Self-consciousness* of *Body* must be taking the Impression of itself, into itself: For *Self-consciousness* is a Perception, in its Nature, thoroughly and perfectly intimate; and therefore (as is said) the *Self-consciousness* of *Body* must be taking the Impression of itself, into itself. That is, in other Words, it must pervade or penetrate itself with itself; which is more impossible and contradictory, than that one Body should penetrate another Body.

Fourthly and lastly; The Mind, in being Conscious, perceives itself to be Conscious; which is perceiving itself to be That which perceives itself. Which Perception,
if

if ascribed or applied to Body, would be the Impression of an Impression of itself, on itself. For first, there is *Consciousness* of *Self*: and seeing it is *Self* which is *Conscious*; then, supposing *Self* to be *Body* or *Matter*, it must, as was before said, receive or take the Impression of *itself* on *itself*. But *Consciousness*, and the *Perception* thereof, are two several and distinct acts, tho' concerning one and the same thing, *viz. Self*. Wherefore since the latter (as was noted) comprehends the former, and which is therefore a *Perception* of *Self-Perception*; supposing *Body* to have such a *Perception*, there must be an Impression of an Impression of itself on itself. And since this is not feasible or practicable, unless *Body* could penetrate itself with itself, there must be a *Self-penetration* of *Self-penetration*. Which perhaps is so high a stretch of Nonsense and Absurdity, that it would puzzle any one extremely, to invent or devise another equal or comparable to it.

A further Consideration concerning *Consciousness* is, that its *Perceptions* are naturally *indelible*: that is to say, the Memory

mory of the Mind's conscious Acts will never be defaced or obliterated, but will continue and abide in it, so long as itself, a Conscious Being, endures and lasts: unless by Means of something extraneous, which hath a Power (as we find the Body has) of obstructing and hindring the Faculty of Remembring, in its due and natural course or way of Acting. For, as every one's Experience may satisfy him, whatever we Remember *Rationally*, or as an act of our Reason, we remember *Consciously*, or as something which we have been *Conscious* of. Now forasmuch as the *Mind* or *Soul* in being *Conscious*, hath nothing to do with the *Body*: for even the *Consciousness* of *Sensitive Perception*, which carries in it a Relation or Respect to corporeal Organs, is, if possible, more spiritual, that is, more incapable of being a Property or Act of Matter, than our most refin'd and abstracted Notions are: *Memory* therefore, or that Faculty which imprints on the Mind its *Sensitive Perceptions*, and causes them there to endure and abide, and likewise its Acts of *Thinking* and *Understanding*, and brings them again to its view,

view, (tho' we should suppose an Organ capable of doing this) yet, if an Organ, or any Thing corporeal, it cannot imprint on the Mind the *Consciousness* of them, or cause it to remember and recollect its conscious Acts, considered as Conscious. And that we frequently remember the *Consciousness* of our own Acts, and indeed cannot sometimes help or avoid doing it, tho' we had never so great a Mind, is most certain and incontestable. It must needs therefore be, that the *Mind* or *Soul* hath a Faculty of a purely *spiritual Nature*, for retaining its *Conscious Acts*, and whereby it is enabled to recollect, and bring them again (as I may so express it) to its *Conscious View*. And if of such a Nature, it must be essential to it, or belong to its very Being and Essence, and consequently cannot be dropp'd or relinquish'd upon Death, or when the Soul is separated and disunited from the Body. Wherefore, as was said, the *Soul* will always retain the *Memory* of its *Conscious Acts*, and they will never be defaced or obliterated: a Consideration (as I may note by the way) of vast Moment and Concern, and that naturally

turally suggests to us the most serious Thoughts, and awful Reflections, with regard to that Being which bestowed *Consciousness* on us, and likewise our *Conscience*, and constituted it the *Judge* and *Rewarder* of our *Conscious Actions*, and made us accountable both to It, and Himself. And after Death, in all probability, our *Conscious Acts*, in being remembered by us, will appear as plain and conspicuous, or rather more fresh and lively, than during the Soul's Continuance and Abode in the Body: because *Memory* (as every one knows) is not always alike; but more dull and unactive, and, as I may say, not so sensible and intelligent, at some times, as at others: Nor does an old Man remember so well as a Young: which can only proceed from some bodily Cause, or Obstruction and Impediment. But when this Cause ceases or is removed, the Effect must likewise cease; and the Soul will always Remember alike, as perfectly well at one time, as at another. Or rather perhaps, there will then be no use or occasion for *Memory*; but the *Mind* will have a Capacity or Ability of continually

tinually inspecting and reviewing its former *Conscious* Thoughts and Acts, as being all of them evermore present to its Sight, and perpetually before it: so that it may fix its Attention (unless diverted by some extraordinary Cause or Occasion) on which of them it pleases; as among a Multitude of visible Objects, which are all seen by us together, we can chuse and single out one, to observe and contemplate by itself, and quite disregard the rest.

I have now said almost all that hath hitherto occurred to my Thoughts concerning this Subject; and shall add only a few Words more which I imagined would be best reserved for the Conclusion.

First then I observe, that *Consciousness* is really and truly the *Life* of an *intelligent* Being, considered (I mean) as *intelligent*. For the true and most proper Notion of *Life*, is *Perception*: and therefore it is, that *Sleep*, which takes away *Perception* for the time it lasts, is called *the Image of Death*, notwithstanding there is then no Suspension of the other Faculties or Powers belonging to the animal Being or Nature. Now that which *Sense* is, to an *Animal*, or a living
unintel-

unintelligent Being; the same is *Consciousness* to a living *intelligent* Being; for, as hath been shewn, it is in its Nature *intellectual*; and it is not only *Perceptive*, but eminently so, because the Mind in being *Conscious*, perceives it self, *i. e.* a rational and intelligent Being, or it is its own Object, which is a *Perception* vastly superior to that of being sensible only of Objects which are external, or without one's self.

And seeing that *Consciousness* must be the highest Pitch and Exaltation of Life, because the most perfect and most intimate (as hath been noted) of all *Perceptions* whatever; it is not conceivable or imaginable that a *Conscious* Being should ever naturally die or perish. To suppose such a Being, of itself, capable of Death or utter Extinction, is supposing what is naturally most perfect, and of the most excellent kind, to become naturally, or of itself, the most imperfect, and to degenerate into such a State and Condition of Being, as it is the farthest removed from that's possible: which seems a Contradiction, especially if it be considered that there are no natural or intrinsical Causes of its Degeneracy and

Cor-

Corruption. This is, as if the purest and most perfect Life, or, as I may so call it, *very Life*, or *Life itself*, should become dead and insensible, thro' some natural and inherent Defect; whereas the contrary is implied in the very Notion of such a Life. And which I take to be the true Reason, why every Man in the World hath, naturally, a firm Persuasion and Conviction within himself, that his *Soul* is *immortal*, or does not die and perish with the Body. And to think or believe otherwise, as some have pretended to do, is therefore committing a Violence upon a Man's own *Consciousness*, or thwarting and opposing the conscious Dictates and Suggestions of his own Mind concerning it self: for there is no Man who reflects at all, but must be sensible of the wonderful Excellency and Perfection of a *conscious Life*, or of a Life which *perceives itself*, and hath a Sense and Knowledge of its own *Perception*.

Also, forasmuch as *Consciousness*, tho' it admits of Degrees, is undoubtedly of the same Kind and Nature in all Beings whatever; for it must always necessarily consist in *Self-Perception*, or in having a Sense and Know-

Knowledge of one's own Being and Existence. And seeing that *Consciousness* is without all manner of question, an *Attribute* or essential Property of the *Divine Nature*; and whatever is essential thereto must be truly Divine: it is consequent hereupon that the *Mind's Consciousness* is really something Divine. But the *Divine Nature* and Being, or what we call *God*, must be perfectly Conscious, because he is perfectly Rational and Intelligent; or rather he is *Reason* and *Intelligence itself*. *Life* (which, in an intelligent Being, is its *Consciousness*) is by all Authors, profane as well as sacred, in a peculiar manner ascribed and attributed to God, as the Fountain and Original of it. Now because self-existent, which bespeaks his Duration to be eternal, and all his other Attributes in their highest Degree of Perfection, he must be eternally, and in the most perfect manner, *self-alive*, or self-living; that is, in the highest degree, *self-conscious*. And because always immutably the same, he must be always alike Conscious. *God*, as the Scriptures express it, neither slumbers nor sleeps: He is the Father of Light, in whom is no Darkness at

Q

all.

all. *Man* therefore, or any other created Intelligence, cannot be so *Conscious* as that Being which is absolutely, and in the most perfect manner, *Alive* and *Intelligent*. But *God* hath bestowed this Property on the *Mind*, in so high a Degree of Perfection, that it far surpasses any other Power or Capacity belonging to it. And altho', because the *Mind* is not always alike *Conscious*, and *Consciousness* seems to differ in the Degrees of it, in several Men, according to the Degree of their intellectual Capacities, our *Consciousness* therefore may not perhaps, at any time, be so perfect as that of more rational Beings, or higher *Intelligences*: however, since we cannot doubt but that *Consciousness* is an essential Property and Attribute of the *Divine Nature*; *Human Consciousness*, tho' comparatively imperfect, does certainly partake of what is *Divine*.

And from which it follows, that *Man's Reason* must be likewise *Divine*. For tho', considering its present Slowness, and Short-sightedness, and Imperfection, we are loth and hardly dare to think, that it hath any Resemblance to the *Divine Reason*; yet, by taking our hint and measure from *Consciousness*,

AN ESSAY ON CONSCIOUSNESS. 227

ousness, which we are assured is *Divine*, we are unavoidably led to acknowledge that our *Reason* must be also *Divine*: because *Consciousness*, tho' so very extraordinary, is no more than a *Consequent* of *Reason*; and every *Consequent* hath the Nature of an *Effect*; and no *Effect* is so noble as its *Cause*. Wherefore, if our *Consciousness* is *Divine*, *a fortiori*, our *Reason* must be *Divine*.

The Examination of our Subject being over, (which I heartily wish, for my own, as well as the Reader's Benefit and Satisfaction, were much better, or rather more tolerable, than it is) it will not be amiss briefly to declare and set forth the particular Use and Advantage of this Sort or Species of Knowledge.

Altho' Curiosity, or a Desire of knowing Things, be natural to the Mind; yet, which is exceeding strange and odd, and hath indeed a very uncouth Aspect, and ill-boding Appearance, there is, in the Generality of Mankind, a total Unconcernedness and Indifferency to Know *Themselves*, or understand the Nature of their own Being; as if it were the meanest Object of the whole Creation, or the only thing in

the World which did not deserve their Notice and Animadversion. Nay, a great many seem to be fond of their Ignorance, and to have such a Loathing and Aversion to this kind of Knowledge, that they cannot endure to spend the least part of their Time, in looking into Themselves, tho' assured by those who have made the Tryal, and whose Judgment they would rely upon in other Matters, and tho' a little Reflection of their own would quickly satisfy them, that they would find, within Themselves, Things far more important and considerable, and more wonderful and extraordinary, than any that their Senses are capable of affording them.

And as to those few, who think it worth the while to be at the Pains and Trouble of examining into and considering their own Nature, they are, for the most part, extremely prone to undervalue and depreciate it, and willing to entertain the very worst Opinion of it, they can. Nay, some have proceeded to that height of Extravagance, as to be very much displeased and dissatisfied with their Beings, and even to wish, they had had any Other, rather than their Own.

These

An Essay on CONSCIOUSNESS.

229

These two Tempers and Dispositions of Men are really so monstrous, that they seem to be down-right Infatuations; and rather preternatural Vitiosities, than such Follies and Weaknesses as a frail and imperfect Nature might be thought subject and liable to. They look indeed like Judgments inflicted upon Man, by his Creator, for having abused the Being bestowed on him, and rendered himself wholly unworthy of it. Now tho' a thorough and perfect Cure of any Malady or Distemper of the Mind, which is natural and born with us, be extremely difficult, and perhaps utterly to be despaired of, by any ordinary Remedies, or the use of such Means as are within a Man's own Power; yet I believe there is none of this kind, so likely to produce so good an Effect, in either of these deplorable Cases, as that Insight into our Nature, which *Consciousness* affords us: Because, let a Man be never so listless and unconcerned to know and understand his own Nature, or apt to despise and undervalue it, yet he cannot shake off the natural Desire and Love he has of *Being*, nor without Horrour think of *Annihilation*, or being turned and left out of

of *Being* : And 'tis certain that every Man's *Consciousness* must be as dear and valuable to him, as his very *Being* is, that is, above all things ; because indeed he can no other-wise ever come to know, that he *exists* and hath a *Being*, than by being *conscious* of it. And accordingly we find, that however some Men have endeavoured, as much as possible, to vilify their *Reason* and *Understanding*, by making it inferior even to *brutal Instinct*, and have not scrupled to represent *Conscience* (that Judge within a Man, which tries and censures his Actions) as a vain Fancy and idle Chimera ; yet no one ever spoke contemptuously or slightly of his *Consciousness*, or thought he could set too high a Value upon it. And to which purpose it's also observable, that when any Man (even tho' a Stranger to us, or one whose Words we should but little regard in other Matters) affirms that he is *conscious* within his Mind of such a thing, or that his *Consciousness* tells him so, or so ; we always naturally hearken to him with Attention, and consider seriously of what he says ; there being something awful and affecting in the very name or mention of *Consciousness*.

What-

An Essay on CONSCIOUSNESS.

231

Whatever Knowledge, therefore, is peculiar to *Consciousness*, or particularly owing to it, or does immediately depend on and flow from it, cannot fail, one would think, of making an extraordinary Impression on the Mind of every one. And I believe, 'twill be readily allowed that *Consciousness* (even from the poor Account that hath here been given of it) has wherewithall, or is sufficiently provided of proper Motives and Arguments, to make any Man, from being careless and indifferent about Himself or his own Nature, to become heedful and solicitous; and to change his Contempt of his own Being, into the greatest Opinion and Esteem, and, I may venture to add, the highest Admiration of it.

F I N I S.



CONSCIOUSNESS

...knowledge, therefore, is pro-
...or particularly ow-
...of do...
...one would
...extraordinary...
...and the
...will be...
...Account...
...of...
...and...
...about
...become
...his
...the great-
...I have
...of a...
...of a...



21 W 12